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## PREFACE.

THIS, the fourth volume of the Catalogue of the Collection of Books, Maps, &c., in the Natural History branch of the British Museum, brings the series of entries under the authors' names down to the end of the letters "SN." The first sheet was passed for press in October 1910.

The lines on which it has been prepared have been fully set forth in the "Introduction" to the first volume.

Thanks for assistance in its production are due, not only to the persons already mentioned in the Preface and Introduction to the first volume and in the Preface to the third volume, but also to Mr. W. D. LANG, who, towards the close of the volume, has acted for Geology, and to Dr. W. T. CALMAN, who on several occasions has acted for Zoology.

L. FLETCHER,

*Director.*

BRITISH MUSEUM (NATURAL HISTORY),

*May 31st, 1913.*



# CATALOGUE

OF THE

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[ ] enclose words, dates, etc., that have been supplied.

... denote the omission of a word or words from the body of the title.

**P. \*\*** Lettres d'un Médecin des Hôpitaux du Roy, à un autre Médecin de ses Amis. La première lettre contient un nouveau système du Cerveau. La seconde lettre contient une dissertation sur le sentiment, & plusieurs expériences de chimie contraires au système des acides & des alkalis. La troisième lettre contient une critique sur les trois espèces de *Chrysosplenium* des Instituts de . . . Tournefort, trois nouveaux genres de Plantes & quelques nouvelles espèces. [Signed P. \*, i.e. F. Pourfour Du Petit.] pp. 50 : 8 pls., text illust. 4°. Namur, 1710.

**P., F. A. von.** Angenehmer Zeit-Vertreib welchen . . . die Vögel, auch ausser dem Fang . . . dem Menschen schaffen können; mit vielen Anmerckungen versehen . . . durch einen die erschaffenen Creaturen beschauenden Liebhaber [F. A. von P.]. Nebst einem Anhang von der Waidmanschafft (durchs gantze Jahr) [by W. Helmh-hard von Hochberg]. pp. [xvii], 318, 49 : 18 pls. 8°. Nürnberg, 1716.

Interleaved copy, with manuscript notes.

**P., L. D.** Histoire naturelle et morale des Îles Antilles de l'Amérique, &c. pp. [xiv], 527 [xvii] : 1 port., engr. title, text illust. 4°. Rotterdam, 1658.

The dedication is signed "L. D. P." (i.e. Louis de Poincey); the book, however, was compiled by C. de Rochefort, whose name appears in the subsequent editions. Dutertre says that the bulk of the work was taken, errors included, from his own book, which appeared in 1654.

— Dernière édition, &c. See ROCHEFORT (C. DE) 4°. 1681.

**P., M. A. E. P.** Catalogus Plantarum singularum suis areolis distinctarum Scholæ Botanicæ Horti Regii Parisiensis. Quibus ea instructa erat anno 1656. Accessit index Plantarum aliarum quæ passim in cæteris ejusdem horti partibus occurrunt. Cur. et dil. M. A. E. P. P. pp. 59. 12°. Parisiis, 1656.

**P., M. B. C. P. DE LA C. DE.** Éléments d'Oryctologie, ou distribution méthodique des fossiles. Par M. B. C. P. de la C. de P. [i.e. M. Bertrand, Conseiller Palatin de la Cour de Pologne]. pp. xxxix, 137 [xxi], 16 tabs. 8°. Neuchâtel, 1773.

**PAAS** (CRISPIN DE) See PASSE (C. VAN DE)

**PAASCH** (ALEXANDER PAULUS EDUARDUS) [1813-] De Gasteropodum nonnullorum hermaphroditicorum systemate genitali et uropoëtico. Dissertatio inauguralis anatomico-physiologica, &c. pp. 35 : 1 pl. 8°. Berolini, 1842.

The plate was used in 1843 to illustrate another paper by the same author. Archiv. für Naturg. Jahrg. ix.

**PAAW** (PETRUS) [1564-1617] [Hortus publicus Aca-demix Lugduno-Batavæ. Ejus ichnographia, descriptio, &c. 8°. Lugduni-Bat., 1591.]

Wanting.

— [Third edition.] pp. [xxvi], 176, xvi : 1 pl. 8°. Lugduni-Bat., 1603.

The pages in the body of this work are ruled off into blank, numbered spaces corresponding to the beds in the Garden, and intended to be used by the students for the entry in MS. of the names of the plants, as done in this copy. Sig. \*\* is bound in error at the end of the work.

**PABST** (G.) Die Lebermoose, &c. See MUELLER (O.) & PABST (G.) Cryptogamen-Flora, &c. Thl. III. fol. 1877.

**Pabst** (G.) Köhler's Medizinal-Pflanzen . . . Herausgegeben von G. Pabst, &c. Bd. I & II. See KOEHLER (F. E.) [1883-] 1887 [-90].

**Pabst** (G.) & **Mueller** (O.) Cryptogamen-Flora enthaltend die Abbildung und Beschreibung der vorzüglichsten Cryptogamen Deutschlands. 3 Thl. See MUELLER (O.) & PABST (G.) fol. 1874-77.

**PABST** (MORITZ) Die Gross-Schuppenflügler (Macrolepidoptera) der Umgegend von Chemnitz und ihre Entwicklungsgeschichte. Thl. I & 2.† 8°. Chemnitz, 1884-87.

**PABST VON OHAIN** (KARL EUGEN) Ausführliches und systematisches Verzeichniss des Mineralien-Kabinetts des . . . Herrn K. E. Pabst von Ohain. See WERNER (A. G.) 8°. 1791-93.

- PACHECO** (EDUARDO H.) Estudio geológico de Lanzarote y de las Islas Canarias. pp. 236: 16 pls., 1 map geol. col., text illust. See MADRID. — REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Memorias, &c. Tom. VI, no. 4. 8°. 1910.
- PACHECO** (JOSÉ MARTÍNEZ) & **Argenta** (V. M. DE) Los Minerales de Cobre y Riotinto, &c. See ARGENTA (V. M. DE) & PACHECO (J. M.) 8°. 1890.
- PACHELBEL** (JOANNES FRIDERICUS) Dissertatio inauguralis medica de Parreira brava ejusque virtutibus medicis, quam . . . sub præsidio . . . A. E. Büchneri . . . submittit auctor . . . J. F. Pachelbel, &c. pp. 38. 4°. Erfordiae [1744].
- PACHER** (DAVID) Systematische Aufzählung der in Kärnten wildwachsenden Gefäßpflanzen (—Nachträge, &c.) 4 Vol. See PACHER (D.) & JABORNEGG (M. VON) Flora von Kärnten, &c. 8°. 1881–87 (–94).
- Pacher** (D.) & **Jabornegg** (M. VON) Flora von Kärnten . . . Herausgegeben vom Naturhistorischen Landesmuseum von Kärnten. (—Nachträge, &c.) 4 Vol. 8°. Klagenfurt, 1881–87 (–94).
- Thl. I. Systematische Aufzählung der in Kärnten wildwachsenden Gefäßpflanzen bearbeitet von . . . D. Pacher.  
Abth. 1. Akotyledones, Monokotyledones. pp. 253, viii. 1881. [Jahrb. Naturh. Landes-Mus. Kärnten. Hft. XIV, 1880.]  
Abth. 2. Dicotyledones. Fam.: Coniferae bis Hypophytaceae. pp. 353, xvi. 1884. [Op. cit. Hft. xv, 1882 & xvi, 1884.]  
Abth. 3. Dicotyledones Dicotyledales. Fam.: Umbelliferae bis Papilionaceae und Verzeichniss der in Kärnten vorkommenden Deutschen Pflanzennamen. Von G. A. Zwanziger. pp. 420, xxi. 1887. [Op. cit. Hft. XVII, 1885, XVIII, 1886, & XIX, 1888.]  
Nachträge zur Flora von Kärnten von D. Pacher, &c. pp. 236. 1894. [Op. cit. Hft. XXII, 1893 & XXIII, 1895.]
- PACHOSKIĭ** (JOSEF) K Florye Kruima. [On the Crimean Flora.] See ODESSA. — NOVOROSSIĖSKOE OB-SHCHESTVO ESTESTVOISPUITATELEĖ. Zapiski, &c. Tom. XV. [Pt. 1.] 8°. 1890.
- PACHT** (RAIMUND) [1823–1854] Gheognosticheskoe izslyedovanie, proizvedovanie v ghuberniyakh Voronezhskoi, Tambovskoi, Penzenskoi i Simbirskoi ot Voronezha do Samarui. 8°. [St. Petersburg, 1856.]  
Zapiski imp. Russ. Gheoghr. Otschest. S. Peterburgh. Kn. XI, pp. 62–178: 8 pls.  
Translated from the German MS. by Bergofficier Jeremejew. The German version was published in 1858 in the "Beitr. Kennt. Russ. Reiches," Bd. XVI. [q.v.]
- Pacht** (R.) R. Pacht's geognostische Untersuchungen zwischen Orel, Woronesh und Simbirska, &c. See ST. PETERSBURG. — ACADEMIE IMPÉRIALE DES SCIENCES. Beiträge zur Kenntniss des Russischen Reiches, &c. Bd. XXI. 8°. 1858.  
Originally published in Russian in the "Zapiski imp. Russ. Gheoghr. Obshchest. S. Peterburgh." Kn. XI, 1856.
- PACIFIC OCEAN.** [Maps.] Chart of the Pacific Ocean [showing the routes followed by the early voyagers] . . . By A. Arrowsmith. 9 sh. (col.) London, 1798.
- Pacific Ocean.** [Maps.] General Map of Pacific Islands on Mercator's projection. Compiled . . . 1891. [Scale 1 in. = 173 m. about.] s.sh. London, 1891.  
Intelligence Division, War Office, No. 834.
- Pacific Ocean.** [Maps.] [Chart of the] Pacific Ocean. Compiled . . . by the India-Rubber . . . and Telegraph Works Co., Silvertown. s.sh. London, 1899.
- PACIFIC STEAM NAVIGATION COMPANY.** Pacific Line guide to South America, &c. pp. xxvi, 201: 7 pls., 4 maps (col.), text illust. 8°. London & Liverpool, 1895.
- PACINI** (FILIPPO) [1812–1883] Neue mikroskopische Untersuchungen über die feinere Textur der Retina beim Menschen, bei den Wirbelthieren, Cephalopoden und Insekten, nebst vorangeschickten Betrachtungen über die kugelligen Formelemente des Nervensystems. . . . Aus dem Italienischen übersezt und mit Anmerkungen versehen von . . . H. F. [i.e. H. Fischer]. pp. viii, 95: 1 pl. 8°. Freiburg in Baden, 1847.  
The Italian original appeared in the "Nuovi Ann. Sci. Nat. Bologna," Ser. II, tom. iv, 1845.
- PACINOTTI** (LUIGI) [1807–1889] Il Cimento: Giornale di fisica . . . e storia naturale compilato dai Professori Matteucci . . . Pacinotti, &c. Ann. IV & v. See NUOVO CIMENTO, II. 8°. 1846–47.
- PACKARD** (ALPHEUS SPRING) [1839–1905] A List of Animals dredged near Caribou Island, southern Labrador, during . . . 1860. pp. 29: 2 pls. 8°. [Montreal, 1863.]  
Canadian Naturalist, 1863.
- Packard** (A. S.) See AMERICAN NATURALIST, The . . . Edited by A. S. Packard, &c. Vol. I–XX. 8°. 1868–86.
- Packard** (A. S.) [Guide to the study of Insects, and a treatise on those injurious and beneficial to crops. 8°. Salem, Mass., 1868–69.]  
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- Seventh edition. pp. xii, 715: 15 pls., text illust. 8°. New York & Boston [Mass.], 1880.
- Packard** (A. S.) See RECORD OF AMERICAN ENTOMOLOGY for the year 1868 (–1873). 6 No. 8°. 1869–74.
- Packard** (A. S.) Embryological studies on *Diplax*, *Perithemis*, and the Thysanurous genus *Isotoma*. pp. 21: 3 pls., text illust. See PEABODY ACADEMY OF SCIENCE. Memoirs, &c. Vol. I, no. 2. 4°. 1871.
- Packard** (A. S.) Embryological studies on Hexapodous Insects. pp. 17: 3 pls. See PEABODY ACADEMY OF SCIENCE. Memoirs, &c. Vol. I, no. 3. 4°. 1872.
- Packard** (A. S.) Second (—Third) Annual Report on the injurious and beneficial Insects of Massachusetts, &c. See MASSACHUSETTS.—Board of Agriculture. 8°. 1872–73.
- Packard** (A. S.) Directions for collecting and preserving Insects, &c. pp. vii, 55: text illust. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XI, no. 4. 8°. 1873.
- Packard** (A. S.) The Ancestry of Insects. pp. 148–186: text illust. 12°. Salem [Mass.], 1873.  
Printed in advance of Chap. XIII of "Our common Insects," which was issued in the same year.
- Packard** (A. S.) Life Histories of Animals, including Man, or Outlines of Comparative Embryology. pp. 243: 1 pl., text illust. 8°. New York, 1876.
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- Packard** (A. S.) A Monograph of the Phyllopod Crustacea of North America, with remarks on the order Phyllocarida. 8<sup>o</sup>. Washington [D.C.], 1883.  
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- Packard** (A. S.) Lower Invertebrates, Introduction—Hexapoda—Thysanura—Dermatoptera—Pseudoneuroptera—Neuroptera. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. I & II. 4<sup>o</sup>. 1885.
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- Packard** (A. S.) The Labrador Coast. A journal of two summer cruises to that region. With notes on its early discovery, on the Eskimo, on its physical geography, geology and natural history. (Catalogue of the Plants reported by various travellers and others as growing on the coast of Labrador. Compiled by J. Macoun, &c.—Bibliography of Books and Articles relating to the geography and civil and natural history of Labrador.) pp. 6, 513: 5 pls., 5 maps, text illust. 8<sup>o</sup>. New York & London, 1891.
- Packard** (A. S.) A Monograph of the Bombycine Moths of America north of Mexico, including their transformations, the origin of the larval markings and armature, &c. 2 Pt. illust. See NATIONAL ACADEMY OF SCIENCES (WASHINGTON). Vol. VII & IX. 4<sup>o</sup>. 1895, 1905.
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Appleton's Popular Science Monthly. Vol. I, pp. 28-33.
- Packard** (A. S.) A Text-Book of Entomology, including the anatomy, physiology, embryology and metamorphoses of Insects, &c. pp. xvii, 729: 1 pl., text illust. 8<sup>o</sup>. New York & London, 1898.
- Packard** (A. S.) Lamarck the Founder of Evolution. His Life and Work, with translations of his Writings on Organic Evolution. pp. xii, 451: 10 pls. 8<sup>o</sup>. New York, &c., 1901.
- PACKBUSCH** (STEPHANUS LUDOVICUS) Dissertatio Physica de varia Plantarum propagatione, quam . . . proponit M. S. L. Packbusch . . . respondente J. J. Woyt, &c. pp. 19. 4<sup>o</sup>. Lipsiae, 1695.
- PACKISCH** (HERMANN VON FESTENBERG-)  
See FESTENBERG-PACKISCH (H. VON)
- PACKMAN** (J. C. D.) [Manuscript Catalogue of the Collection of Birds made by J. C. Packman at Mergui in Tenasserim.] fol. 1841-42.
- PADOVA.** See PADUA.
- PADUA.**—*Gymnasium Patavinum*.  
See infra, REGIA UNIVERSITÀ DEGLI STUDI.
- PADUA.**—*Hortus Patavinus*.  
See infra, REGIA UNIVERSITÀ DEGLI STUDI.
- PADUA.**—*Orto Botanico*.  
See infra, REGIA UNIVERSITÀ DEGLI STUDI.
- PADUA.**—*Accademia Scientifica Veneto-Trentino-Istrianiana*.  
[1872 Founded as Società Veneto Trentina di Scienze Naturali.  
1903 Accademia Scientifica Veneto-Trentino-Istrianiana.]  
Atti, &c. Vol. I-XII. 8<sup>o</sup>. Padova, 1872-92.  
[Continued as:]  
Atti della Società . . . Organo degli Istituti di Scienze Naturali della R. Università di Padova. Ser. II, vol. I-IV. 8<sup>o</sup>. Padova, 1893-1902.  
[Continued as:]  
Atti . . . Classe di Scienze Naturali, Fisiche, e Matematiche. Nuova Serie, Ann. I-V, fasc. I. 8<sup>o</sup>. Padova, 1904-08.  
[Continued as:]  
Atti, &c. Ser. III, ann. I→ 8<sup>o</sup>. Padova, 1908→
- Padua.**—*Accademia Scientifica Veneto-Trentino-Istrianiana*.  
Bullettino, &c. Tom. I-VI. 8<sup>o</sup>. Padova, 1879-99.
- PADUA.**—*Regia Accademia di Scienze, Lettere ed Arti*.  
[1779 Founded as Accademia di Padova.  
1806 Accademia di Scienze, Lettere ed Arti.  
1815? Cesareo-regia Accademia di Scienze, Lettere ed Arti.  
1831 Imperiale Regia Accademia di Scienze, Lettere ed Arti.  
1866 Reale Accademia, &c.  
1866 Accademia, &c.  
1870 Regia Accademia, &c.]  
Saggi scientifici e letterarij, &c. Tom. I-III. 4<sup>o</sup>. Padova, 1786-94.  
Tom. III is in two separately-paged volumes.  
Memorie. 1 Vol. 4<sup>o</sup>. Padova, 1809.  
Nuovi Saggi, &c. Vol. I-IX, pt. 1.† 4<sup>o</sup>. Padova, 1817-1883.
- Padua.**—*Regia Accademia di Scienze, &c.*  
Revista periodica dei lavori, &c. Vol. I-XXXIV.† 8<sup>o</sup>. Padova, 1851-84.  
Vol. I has no title-page. Vol. XI has been omitted in the numeration. In Vol. IX-XXXIV each trimestre is separately paged.
- Padua.**—*Regia Accademia di Scienze, &c.*  
Atti e Memorie . . . Nuova Serie. Vol. I→ 8<sup>o</sup>. Padova, 1885→  
In Vol. IX→ each paper has its own pagination in addition to that of the volume.
- PADUA.**—*Regia Università degli Studi.*—*Istituto di Scienze Naturali*.  
Atti della Società Veneto-Trentina . . . Organo degli Istituti, &c. Ser. II, vol. I-IV. See supra, *Accademia Scientifica Veneto-Trentino-Istrianiana*. 8<sup>o</sup>. 1893-1902.
- Padua.**—*Regia Università, &c.*—*Orto Botanico*.  
[Founded 1545.]  
[L' Horto de i Semplici di Padova, &c. [Published, with a preface, by G. Porro.] 8<sup>o</sup>. Venetia, 1591.]  
Wanting.  
The work is dedicated to G. A. Cortusi, who is erroneously credited with its authorship by Pritzel.
- [Another issue.] [pp. xxxii, 64, 46:] 5 plans, 1 port. 8<sup>o</sup>. Venetia, 1592.  
The main portion of the volume consists of pages ruled off into blank spaces, which are numbered to correspond with the beds in the Garden, and are intended for notes. The concluding 46 pages are devoted to an "Indice di tutte le Piante, che si ritrovano il presente anno 1591."

**Padua. — Regia Università, &c. — Orto Botanico.**  
[Hortus Patavinus, &c. See SCHENCKIUS A GRAFENBERG (J. G.) 8<sup>o</sup>. 1600.]  
Wanting.

— [Another issue.] 8<sup>o</sup>. 1608.  
Pp. 1-22 contain a reprint of the "Indice di tutte le Piante, che si ritrovano il . . . anno 1501" in "L' Horto de i Semplici" [q.v. supra], while on pp. 23-26 is given the list "In Horto Patavino sub Guilandini præfectura cæpurica anni 1581."

**Padua. — Regia Università, &c. — Orto Botanico.**  
[Catalogus Plantarum Horti (Gymnasii) Patavini novo incremento locupletior. See TURRE (G. A.) 24<sup>o</sup>. 1660.]  
Wanting.

— [Another edition.] 24<sup>o</sup>. 1662.

**Padua. — Regia Università, &c. — Orto Botanico.**  
Della origine ed anzianità dell' Orto Botanico di Padova. See VISIANI (R. DE) 8<sup>o</sup>. 1839.

**Padua. — Regia Università, &c. — Orto Botanico.**  
Illustrazione delle Piante nuove o rare dell' Orto Botanico di Padova. Memoria I-III. See VISIANI (R. DE) 4<sup>o</sup>. 1840-56.

**Padua. — Regia Università, &c. — Orto Botanico.**  
L' Orto Botanico di Padova nell' anno 1842 (descritto ed illustrato). See VISIANI (R. DE) 8<sup>o</sup>. [1842.]

**Padua. — Regia Università &c. — Orto Botanico.**  
Guida all' . . . Orto Botanico . . . di Ceni A., &c. pp. 55 : 6 pls., 1 map. 8<sup>o</sup>. Padova, 1854.

**PAESSLER (CARL WILHELM GOTTFRIED) [1809-]**  
Die Eier der Europäischen Vögel . . . Mit einer Beschreibung des Nestbaues gemeinschaftlich bearbeitet mit L. Brehm und W. Paessler. See BAEDER (F. W. J.) fol. 1863.

**PAETEL (FRIEDRICH) [1812?-1888]** [Molluscorum Systema et Catalogus. System und Aufzählung sämtlicher Conchylien der Sammlung von F. Paetel, &c. 8<sup>o</sup>. Dresden, 1869.]  
Wanting.

— [Another edition entitled:] Catalog der Conchylien-Sammlung von F. Paetel, &c. pp. [iv.] 172. 8<sup>o</sup>. Berlin, 1873.  
Printed in double column.

— [Another edition.] pp. [iv.] 271. 8<sup>o</sup>. Berlin, 1883.  
Printed in double column.

— Vierte Neubearbeitung, &c. 3 Abth. [in 2 Vol.] 8<sup>o</sup>. Berlin, 1887-91.

**Paetel (F.)** Die bisher veröffentlichten Familien- und Gattungsnamen der Mollusken. pp. iv, 229. 8<sup>o</sup>. Berlin, 1875.

**PAGE (DAVID) [1814-1879]** [Introductory Text-book of Geology. 8<sup>o</sup>. Edinburgh & London, 1854.]  
Wanting.

— Third edition. pp. 135 : text illust. 8<sup>o</sup>. Edinburgh & London, 1857.

— Fourth edition. pp. 141 : text illust. 8<sup>o</sup>. Edinburgh & London, 1860.

— Sixth edition. pp. 164 : text illust. 8<sup>o</sup>. Edinburgh & London, 1864.

— Revised and . . . rewritten by C. Lapworth. Twelfth edition. pp. 136 : text illust. 8<sup>o</sup>. Edinburgh & London, 1888.

For a further extension of this work, See LAPWORTH (C.)

**Page (D.)** Advanced Text-book of Geology : descriptive and industrial. pp. x, 326 : text illust. 8<sup>o</sup>. Edinburgh & London, 1856.

— Fourth edition, &c. pp. 478 : text illust. 8<sup>o</sup>. Edinburgh & London, 1867.

— Sixth edition, &c. pp. 536 : text illust. 8<sup>o</sup>. Edinburgh & London, 1876.

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See *infra*, **REAL ORTO BOTANICO**.

**PALERMO**.—**Real Istituto Tecnico.**  
See *infra*, **SOCIETÀ DI SCIENZE NATURALI ED ECONOMICHE**.

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**Palermo**.—**Real Orto Botanico.**  
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*Hortus Botanicus Panormitanus, sive Plantæ novæ . . . quæ in Horto . . . coluntur, &c.* 2 Vol. *illustr. col.* See **TODARO** (A.) fol. 1876-92.

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*Icones et descriptiones Plantarum novarum vel rariorum Horti Botanici Panormitani.* See **ROSS** (H.) fol. 1896.

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[1718 Founded as *Accademia Palermitana*.  
c. 1848 *Accademia di Scienze e Lettere*.  
c. 1870 *Accademia di Scienze, Lettere e Belle Arti*.  
1879 *Reale Accademia, &c.*]

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Each memoir is separately paged.

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*Lavori, &c.* See **EFFEMERIDI SCIENTIFICHE E LETTERARIE, &c.** Tom. IX-XIII. 8°. 1834-35.

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**PALERMO**.—**Regio Istituto Tecnico.**  
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**PALERMO**.—**Società degli Spettroscopisti Italiani.** [Founded 1871.]

*Memorie, &c.* See *infra*, **SOCIETÀ DI SCIENZE NATURALI ED ECONOMICHE**. *Giornale, &c.* Vol. VII-XI [with which they were published]. 4°. 1871-75.

**PALERMO**.—**Società di Scienze Naturali ed Economiche.**

[1864 Founded as *Real Istituto Tecnico*.  
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— (— [and] *Memorie della Società dei Spettroscopisti Italiani, &c.*) Vol. VII-XI. 4°. *Palermo*, 1871-75.

— (Bullettino meteorologico, &c.) Vol. XII-→ 4°. *Palermo*, 1877-→

After Vol. xv the Bullettino ceases to be separately paged.

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**Palestine Exploration Fund.** Memoir on the Geography and Geography of Arabia Petræa, Palestine, &c. See **HULL** (E.) 4°. 1886.

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The work was issued in 20 parts.

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**Palisot de Beauvois** (A. M. F. J.) Baron. Insectes recueillis en Afrique et en Amérique, dans les royaumes d'Oware et de Benin, à Saint-Domingue et dans les États-Unis, pendant . . . 1786–1797. *pp.* xvi, 276: 90 pls. col. fol. Paris, 1805 [–21].

The work was to have comprised 30 livraisons, but, owing to the death of the author, only 15 appeared. The 15th (*pp.* 241–276) was brought out by J. G. Audinet-Serville.

**Palisot de Beauvois** (A. M. F. J.) Baron. Prodrome des cinquième et sixième familles de l'Æthéogamie. Les Mousses, les Lycopodes. 8°. Paris, 1805. Reprinted, with additions, from the "Magasin Encyclopédique." An ix, tom. v, no. 19, Feb., 1804.

**Palisot de Beauvois** (A. M. F. J.) Baron. Essai d'une nouvelle Agrostographie, ou nouveaux genres des Graminées, avec figures représentant les caractères de tous les genres. *pp.* [xii], lxxiv, 182. Atlas, *pp.* 16: 25 pls. 8°. & 4°. Paris, 1812.

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**PALLAS** (PETER SIMON) [1741–1811] P. S. Pallas . . . Elenchus Zoophytorum sistens generum adumbrationes generaliores et specierum cognitarum succintas descriptiones, &c. *pp.* 28, 451. 8°. Hagæ Comitum, 1766.

**Pallas** (P. S.) Lyst der Plant-Dieren . . . in het Latyn beschreeven . . . Vertaald, en met aanmerkingen en afbeeldingen voorzien door P. Boddaert. *pp.* 50, 654: 14 pls. 8°. Utrecht, 1768.

**Pallas** (P. S.) P. S. Pallas . . . Charakteristik der Thierpflanzen . . . Aus dem Lateinischen übersetzt, und mit Anmerkungen versehen, von C. F. Wilkens . . . und nach seinem Tode herausgegeben von J. F. W. Herbst. 2 Thl. illust. 4°. Nürnberg, 1787.

**Pallas** (P. S.) P. S. Pallas . . . Miscellanea Zoologica, quibus novæ imprimis atque obscuræ animalium species describuntur et observationibus iconibusque illustrantur. *pp.* xii, 224: 14 pls. 4°. Hagæ Comitum, 1766. The subject-matter of this work, much extended, was incorporated in the "Spicilegia Zoologica" [q.v. infra].

**Pallas** (P. S.) P. S. Pallas . . . Spicilegia Zoologica (quibus novæ . . . et obscuræ animalium species . . . illustrantur). 2 Tom. illust. 4°. Berolini, (1767–) 1774–80.

Issued in fourteen separately-paged fascicules, each having an independent title-page.

The subject-matter of the "Miscellanea Zoologica" [q.v. supra], much extended, is incorporated.

**Pallas** (P. S.) An Account of the different kinds of Sheep found in the Russian dominions and among the Tartar hordes of Asia [selected and translated from the Latin of the "Spicilegia Zoologica," fasc. 11, by "Arcticus"] . . . To which is added, five appendixes tending to illustrate the natural and economical history of Sheep and other Domestic Animals. By J. Anderson. *pp.* x, 179 [16]: 6 pls. 8°. Edinburgh, 1794.

The "Account" and the first, second and fourth appendixes originally appeared in the "Bee."

**Pallas** (P. S.) P. S. Pallas . . . Naturgeschichte merkwürdiger Thiere . . . (aus dem Lateinischen [Samml. 1–3] von C. G. Baldinger—[Samml. 4] von J. C. P. Erxleben) [Samml. 5–11] Durch den Verfasser verteutscht. Bd. I [Samml. 1–10] & Samml. 11.† 4°. Berlin & Stralsund, (1769–) 1778–79.

Samml. 11 also appeared under the title of:—"Beschreibung des Sibirischen Schafes und Steinbockes, auch des Kirgisischen Widders."

**Pallas** (P. S.) [Dierkundig Mengelwerk, in het welke de nieuwe of nog duistere soorten van Dieren . . . opgehelder worden. In het Latyn beschreeven door . . . P. S. Pallas . . . Vertaald en met aanmerkingen voorzien door P. Boddaert. 6 Stuk. 4°. Utrecht, (1767–) 1770.]

Wanting. Each stuk has a separate title-page.

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|---|-------|
| Stuk 1. De Hartebokken. <i>pp.</i> 32: 2 pls. [From "Spicilegia Zoologica." Pt. 1.]   | 1767. |
| " 2. Twee uitlandsche Vledermuisen. <i>pp.</i> 33: 4 pls. [From "Spicilegia Zoologica." Pt. 3.]   | 1768. |
| " 3. De Zeerupsen. <i>pp.</i> 35: 1 pl. [From "Miscellanea Zoologica." <i>pp.</i> 72–112.]  | 1769. |
| " 4. De Zeeuizendbeenen en Zeeplissebedden. <i>pp.</i> 38: 1 pl. [From "Miscellanea Zoologica." <i>pp.</i> 113–138, 190–195.]   | 1769. |
| " 5. De groote Zandkoker, een nieuw soort van Tor, en . . . de Oost-Indische Buidelrat en Miereneter. <i>pp.</i> 30: 1 pl. [Pls. 1–11 & 25–30 are from "Miscellanea Zoologica." <i>pp.</i> 139–145 & 59–65. Pp. 12–24 contain original descriptions of Coleoptera by Boddaert.] | 1770. |
| " 6. Het geslacht der Poulepeintades, de Kuifboenderen en de Gekuijde Zeepepagaai. <i>pp.</i> 28: 1 pl. [From "Spicilegia Zoologica." Pt. 4 & 5.]   | 1770. |

— [Another edition entitled:] Natuurlyke historie van nieuwe en nog weinig bekende soorten van Dieren . . . Tweede uitgaaf. 6 Stuk. col. illust. 4°. Amsterdam, 1779.

Differs from the preceding only in the title-pages.

**Pallas** (P. S.) P. S. Pallas . . . Reise durch verschiedene Provinzen des Russischen Reichs. [1768–1774.] 3 Thl. *illust.* 4<sup>o</sup>. *St. Petersburg*, 1771–76.  
There is a Natural History Appendix to each volume.

— Zweite Auflage. 4<sup>o</sup>. *St. Petersburg*, 1801.

**Pallas** (P. S.) Voyages . . . en différentes provinces de l'empire de Russie, et dans l'Asie septentrionale; traduits de l'Allemand, par Gauthier de la Peyronie. 5 Tom. & Atlas, 97 pls., 11 maps & plans. 4<sup>o</sup>. & fol. *Paris*, 1788–93.

In this edition the natural history notes are placed, as in the original, at the end of each volume, in an appendix.

— Nouvelle édition, revue et enrichie de Notes par les CC. Lamarck . . . Langlès . . . &c. 8 Tom. & Atlas. 8<sup>o</sup>. & fol. *Paris*, An II [1794].

In this edition the natural history notes are gathered together into one volume, tom. viii, and re-arranged in one consecutive series; the plates, which are the same as those to the 4<sup>o</sup>. edition, have been re-arranged to correspond, and bear the new numeration in the left-hand lower corner.

**Pallas** (P. S.) Sam(m)lungen historischer Nachrichten über die Mongolischen Völkerschaften. 2 Thl. [in 1 Vol.] *illust.* 4<sup>o</sup>. *St. Petersburg*, 1776–1801.

**Pallas** (P. S.) Novæ species Quadrupedum e Glirium ordine, cum illustrationibus variis complurium ex hoc ordine Animalium. pp. viii, 388 : 39 pls. 4<sup>o</sup>. *Erlangæ*, 1778 [–1779].

Issued in two parts, of which the first contained pp. 1–70 : pls. i–iv b (Zugabe Götting. Anzeig. 1779, p. 472).

**Pallas** (P. S.) Enumeratio Plantarum quæ in Horto . . . Procopii a Demidof . . . Moscuae vigent. pp. xxvi, 163 : 2 pls. col., 1 plan. 8<sup>o</sup>. *Petropoli*, 1781.

A List of the Latin names, with the equivalent Russian in parallel columns.

**Pallas** (P. S.) Icones Insectorum præsertim Rossiae Sibiriaeque peculiarium quæ collegit et descriptionibus illustravit P. S. Pallas. pp. [viii.] 104 : 6 pls. col. 4<sup>o</sup>. *Erlangæ*, 1781 [–98].

Wanting Plates G. & H.  
For a collation of this work, See article by C. D. SHERBORN in the "Annals & Magazine of Natural History." Ser. VI, vol. VII, 1891.

**Pallas** (P. S.) See NEUE NORDISCHE BEYTRÆGE ZUR PHYSIKALISCHEN UND GEOGRAPHISCHEN ERD- UND VÖLKERBESCHREIBUNG, NATURGESCHICHTE UND OEKONOMIE. [Edited by P. S. Pallas.] 7 Bd. 8<sup>o</sup>. 1781–96.

**Pallas** (P. S.) S. G. Gmelins . . . Reise durch Russland, &c. Thl. iv. [Edited, with a Life of the author, by P. S. Pallas.] See GMELIN (S. G.) 4<sup>o</sup>. 1784.

**Pallas** (P. S.) Flora Rossica, seu Stirpium imperii Rossici per Europam et Asiam indigenarum descriptiones et icones, &c. Tom. i. fol. *Petropoli*, 1784–88.

Wanting Tom. II, pt. 1 to complete the work as published.  
Tom. I is in two separately-paged parts.

— [Reprint of the text.] Tom. i.† pp. xxii, 191, 229. 8<sup>o</sup>. *Francofurti & Lipsiæ*, 1789–90.

**Pallas** (P. S.) D. J. A. Gildenstädt . . . Reisen durch Russland und im Caucasischen Gebürge . . . Herausgegeben von P. S. Pallas. 2 Thl. See GULDENSTAEDT (J. A.) 4<sup>o</sup>. 1787, 91.

**Pallas** (P. S.) P. S. Pallas . . . Bemerkungen auf einer Reise in die südlichen Statthalterschaften des Russischen Reichs in den Jahren 1793 und 1794. 2 Bd. *illust.* col. 4<sup>o</sup>. *Leipzig*, 1799–1801.

**Pallas** (P. S.) Travels through the southern provinces of the Russian empire . . . Translated from the German. 2 Vol. *illust.* 4<sup>o</sup>. *London*, 1802–03.

**Pallas** (P. S.) Voyages entrepris dans les gouvernements méridionaux de l'empire de Russie . . . Traduits de l'Allemand, par MM. Delaboulaye . . . et Tonnelier. 2 Tom. & Atlas. 4<sup>o</sup>. & obl. fol. *Paris*, 1805.

**Pallas** (P. S.) Species Astragalorum descriptæ et iconibus coloratis illustratæ . . . cum appendice. pp. viii, 124 : 91 pls. col. fol. *Lipsiæ*, 1800.

**Pallas** (P. S.) Illustrationes Plantarum imperfecte vel nondum cognitarum cum centuria iconum. pp. 68. fol. *Lipsiæ*, 1803.

The 59 plates have been incorporated in the collection of drawings in the Botanical Department.

**Pallas** (P. S.) Zoographia Rosso-Asiatica, sistens omnium Animalium in extenso Imperio Rossico et adjacentibus maribus observatorum recensionem, domicilia, mores et descriptiones anatomen atque icones plurimorum. (Animalia monocadia seu frigidi sanguinis . . . recensente P. S. Pallas. Supplendis quibusdam Rana-rum descriptionibus et iconibus imprimis Piscium Camtschaticorum auxit et locuplevit G. T. Tilesius.) 3 Tom. *illust.* 4<sup>o</sup>. *Petropoli*, 1811 [–42].

Wanting the covering title to Tom. III.

The printing of the first two volumes was completed shortly after Pallas' death; that of the Ichthyological portion was completed in 1814; but the text of the work was apparently not put on sale by the Academy of Sciences of St. Petersburg, to whom it belonged, till 1826; whilst the illustrations, under the title of "Icones ad Zoographiam Rosso-Asiaticam," were issued between 1834 and 1842. Some copies of the text, however, must have been distributed at an earlier period, for the work is quoted by C. A. Rudolphi ("Entozoorum Synopsis") in 1819, and E. F. Eversmann ("Reise von Orenburg") in 1823. (Cf. C. E. von Baer, "Berichte über die Zoographia Rosso-Asiatica.")

— [Another edition.] 3 Vol. & Atlas.

4<sup>o</sup>. *Petropoli*, 1831.

This differs from the preceding edition only in the title-pages. The plates want their distinctive title.

Addenda ad . . . Pallasii Zoographiam Rosso-Asiaticam. Aves. [Pt. I.] See EVERS-MANN (E. F.) 8<sup>o</sup>. 1835.

— Reprint, &c. 3 Fasc. 8<sup>o</sup>. 1876.

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bound in 38 Vols., of which the last two contain the indexes, wrappers,  
&c. The greater part of Koch's contribution was previously issued  
separately under the title of:—"Deutschlands Crustaceen, Myriapoden  
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BRAZIL.—The Empire of Brazil at the . . . Exhibition, &c. pp. 197: 1 map. 8°. Rio de Janeiro, 1867.

**Paris.—Exposition Universelle, 1867.**

BRAZIL.—Travaux au sujet des produits du Brésil qui sont à l'Exposition, &c. See SALDANHA DA GAMA (J. DE) 8°. 1867.

**Paris.—Exposition Universelle, 1867.**

BRAZIL.—Analyses de Materia Medica Brasileira dos productos que foram premiados nas exposições nacionais e na Exposição, &c. See PECKOLT (T.) 8°. 1868.

**Paris.—Exposition Universelle, 1867.**

BRAZIL.—Synonymia de diversos Vegetaes do Brasil feita segundo os dados colhidos no imperio, e na Exposição . . . por J. de Saldanha da Gama. pp. 36. 4°. Rio de Janeiro, 1868.

**Paris.—Exposition Universelle, 1867.**

CANADA.—Catalogue des Végétaux Ligneux du Canada, pour servir à l'intelligence des Collections de Bois Economiques envoyées à l'Exposition . . . par l'Abbé O. Brunet. 8°. Québec, 1867.

**Paris.—Exposition Universelle, 1867.**

CANADA.—Commission Géologique du Canada. Esquisse Géologique du Canada, suivie d'un Catalogue descriptif de la Collection de Cartes . . . Roches, Fossiles et Minéraux . . . envoyée à l'Exposition, &c. pp. 72. 8°. Paris, 1867.

**Paris.—Exposition Universelle, 1867.**

EAST INDIES.—Catalogue descriptif des espèces de Bois de l'Archipel des Indes Orientales (Collection de Sturler) exposées à l'Exposition, &c. See STURLER (W. L. DE) 8°. 1867.

**Paris.—Exposition Universelle, 1867.**

FRANCE.—Empire Français. Notices sur les Collections, Cartes et Dessins relatifs au Service du Corps impérial des Mines, &c. pp. 346. 8°. Paris, 1867.

**Paris.—Exposition Universelle, 1867.**

GUADELOUPE.—[Catalogues des Coquilles et des Crustacés de la Guadeloupe, &c. 8°. 1867.]  
Wanting.

— Deuxième édition. See SCHRAMM (A.) 8°. 1869.

**Paris.—Exposition Universelle, 1867.**

JAPAN.—Les Lépidoptères Japonais à la . . . Exposition . . . Catalogue raisonné des espèces qui y ont figuré avec la description des espèces nouvelles. Par P. de l'Orza. pp. 49. 8°. Paris [1869].

**Paris.—Exposition Universelle, 1867.**

NEW GRANADA.—Nouvelle-Grenade, ou États-Unis de Colombie. Catalogue de l'exposition de J. Triana. See TRIANA (J.) 8°. 1867.

**Paris.—Exposition Universelle, 1867.**

NEW SOUTH WALES.—Catalogue of the natural and industrial products of New South Wales, &c. (Addenda. —Appendix.) [With an Introduction by T. A. Murray.] pp. 49 (3, 124): 2 maps (1 col.) 8°. Sydney, 1867.

The Appendix contains:—

Specimens of Woods indigenous to the southern districts, with remarks descriptive of the nature of the Trees and the qualities of their Woods, &c.

Woods from the northern districts . . . collected by . . . C. Moore.

On the introduction and cultivation of the Orange. . . By G. Bennett.

Remarks on the Sedimentary Formations . . . By . . . W. B. Clarke.

New South Wales Coalfields. By W. Keene.

Australian Vertebrata (recent and fossil) . . . With notes by G. Krefft.

Fossil remains of Mammals, Birds and Reptiles, from the caves of the Wellington Valley; collected and described by G. Krefft.

**Paris.—Exposition Universelle, 1867.**

QUEENSLAND.—Catalogue of the natural and industrial products of Queensland. pp. 44. 8°. London, 1867.

**Paris.—Exposition Universelle, 1867.**

Nouvelles études sur les Quinquinas d'après les matériaux présentés en 1867 à l'Exposition, &c. See TRIANA (J.) fol. 1870.

**PARIS.—Exposition Universelle, 1878.**

ARGENTINE.—Catalogue spécial de la Section Anthropologique et Paléontologique de la République Argentine. pp. 80. 8°. Paris [1878].  
Lithograph.

**Paris.—Exposition Universelle, 1878.**

ARGENTINE.—République Argentine . . . Catalogue général détaillé. (Notice sur la République Argentine.) pp. 208. 8°. Paris, 1878.

**Paris.—Exposition Universelle, 1878.**

CANADA.—Catalogue des Minéraux, Roches et Fossiles du Canada; avec Notes descriptives et explicatives par B. J. Harrington . . . Traduit de l'Anglais par M. P. de Cazes . . . avec le concours de M. A. Delaire, &c. pp. 134. 8°. Londres, 1878.

**Paris.—Exposition Universelle, 1878.**

GREECE.—La Faune de Grèce. Rapport sur les travaux et recherches zoologiques faites en Grèce, et revue sommaire des Animaux qui s'y trouvent . . . par F. de Heldreich. pp. 113. 8°. Athènes, 1878.

**Paris.—Exposition Universelle, 1878.**

GUATEMALA.—Catalogo . . . de los objetos presentados por la República de Guatemala . . . Redactado por J. Rossignon. pp. 59, 3 tabs. 8°. Guatemala, 1878.

**Paris.—Exposition Universelle, 1878.**

GUIANA, British.—British Guiana at the . . . Exhibition. Catalogue of Exhibits, to which are prefixed some illustrative notices of the colony. Edited by W. Walker. pp. cxxxiii, 24: 1 pl., 1 map. 8°. London, 1878.

**Paris.—Exposition Universelle, 1878.**

GUIANA, Dutch.—Catalogue descriptif d'une Collection de 100 échantillons de Bois de la colonie de Suriname (Guyane Hollandaise), exposée par J. I. van Waning. pp. 32. 8°. Rotterdam, 1878.

**Paris.—Exposition Universelle, 1878.**

QUEENSLAND.—Queensland, Australia . . . Handbook of the colony, with Catalogue of Exhibits. pp. 118: 1 map. 8°. London, 1878.

**Paris.—Exposition Universelle, 1878.**

VICTORIA.—Victoria, Australia. Official Catalogue of Exhibits. pp. 274. 8°. London, 1878.

**Paris.**—*Exposition Universelle, 1878.*

Memoria referente à la industria de Pesquerias representada en la Exposición . . . por D. Ramon de Silva Ferro . . . Edición Oficial. pp. viii, 183: 1 pl., text illust. 8°. Londres, 1879.

**PARIS.**—*Exposition Universelle, 1889.*

ARGENTINE.—República Argentina. (Comisión central de Minas.) Catálogo oficial de las Muestras de Minerales exhibidas en la Sección Argentina, &c. [Introduction signed by H. D. Hóskold.] pp. viii, 143. 8°. Buenos Aires, 1889.

**Paris.**—*Exposition Universelle, 1889.*

ARGENTINE.—Oficial. Mémoire . . . sur les Mines, la Métallurgie, les Lois sur les Mines, les ressources, les avantages, etc., de l'exploitation des mines dans la République Argentine . . . par H. D. Hóskold. pp. viii, 620: 15 pls. 8°. Buenos Aires, 1889.

**Paris.**—*Exposition Universelle, 1889.*

ARGENTINE.—Oficial. Memoria . . . sobre las Minas, Metalurgia . . . etc. . . en la República Argentina . . . por H. D. Hóskold. pp. vi, 600: 15 pls. 8°. Buenos Aires, 1889.

**Paris.**—*Exposition Universelle, 1889.*

ARGENTINE.—Los Caballos fósiles de la Pampa Argentina . . . Suplemento. Obra ejecutada . . . para ser presentada en la Exposición, &c. (Die fossilen Pferde der Pampasformation . . . Nachtrags-Bericht, &c.) See BURMEISTER (C. H. C.) fol. 1889.

**Paris.**—*Exposition Universelle, 1889.*

CHILE.—Plantas Medicinales du Chili, &c. See MURILLO (A.) 8°. 1889.

**Paris.**—*Exposition Universelle, 1889.*

JAPAN.—Catalogue spécial des Plantes d'Ornement exposées par le Jardin des Plantes appartenant à l'Université de Tokio, &c. pp. 16. 8°. Paris, 1889.

**Paris.**—*Exposition Universelle, 1889.*

VICTORIA.—[Water-colour drawings of 74 species of Victorian Fungi by G. Massee (12), Mrs. E. Forrest (15), Miss Wehl (36), and C. French, Junr. (11), prepared under the direction of Baron Sir F. J. H. von Mueller for the Paris Exhibition of 1889.] fol.

**PARIS.**—*Exposition Universelle, 1900.*

Les Richesses Minérales des Colonies Françaises, &c. See PELATAN (L.) 8°. [1900.]

**Paris.**—*Exposition Universelle, 1900.*

CANADA.—Catalogue descriptif de la collection des Minéraux du Canada à l'Exposition . . . Traduit de l'Anglais par T. Denis, &c. pp. xxxii, 234. 8°. [Ottawa,] 1900.

**Paris.**—*Exposition Universelle, 1900.*

JAPAN.—Les Mines du Japon. Rédigé par le Bureau des Mines, &c. pp. xvi, 530: 53 pls., 1 map. 8°. Paris (1900).

**Paris.**—*Exposition Universelle, 1900.*

MONACO.—Les Campagnes Scientifiques de . . . Prince Albert 1<sup>er</sup> de Monaco, &c. See RICHARD (J.) 8°. 1900.

**Paris.**—*Exposition Universelle, 1900.*

NEW CALEDONIA.—Union Agricole Calédonienne. Notice sur la Nouvelle-Calédonie . . . rédigée pour l'Exposition, &c. pp. ix [i], 210 [1]. 8°. Paris, 1900.

**Paris.**—*Exposition Universelle, 1900.*

SAN-THOMÉ.—(Notice . . . de l') Île de San-Thomé (et Monographie des Produits envoyés par cette colonie à l'Exposition, &c.). See NEGREIROS (A. D'A.) 8°. 1901.

**Paris.**—*Exposition Universelle, 1900.*

SENEGAL.—Les Colonies Françaises. Une Mission au Sénégal. Ethnographie: Botanique: Zoologie: Géologie. Par . . . Dr. Lasnet. . . A. Chevalier . . . A. Cligny . . . P. Rambaud. pp. [i], 384: 11 pls. (col.), 1 map col., text illust. 8°. Paris, 1900.

Contents:—

1. Les Races du Sénégal, Sénégalie et Casamance. Par le Dr. Lasnet.
2. Nos connaissances actuelles sur la Géographie Botanique et la Flore Économique du Sénégal et du Soudan. Par A. Chevalier.
3. Plantes Médicinales du Sénégal. Par le Dr. Lasnet.
4. Faune du Sénégal et de la Casamance. Par A. Cligny.
5. Notice sur la Géologie et l'Hydrologie de la Ségambie. ([By] F. Rambaud.)

**Paris.**—*Exposition Universelle, 1900.*

Catalogue de la Collection de Pierres Précieuses . . . exposées par la Maison Tiffany & Co., &c. pp. 29. 8°. New York (1900).

**PARIS.**—*Jardin des Apothicaires.*

[Catalogue des Plantes du Jardin . . . suivant leurs genres & les caractères des Fleurs [by J. Descemet], &c. 8°. Paris, 1741.]

Wanting.

— [Another edition.] pp. xxii, 136. 8°. Paris, 1759.

**PARIS.**—*Jardin des Plantes.*

See infra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.**—*Jardin du Roi.*

See infra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.**—*Jardin Médical.*

See infra, FACULTÉ DE MÉDECINE.

**PARIS.**—*Jardin Royal des Plantes Médicinales.*

See infra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.**—*Jardin Zoologique d'Acclimatation du Bois de Boulogne.*

See infra, SOCIÉTÉ NATIONALE D'ACCLIMATATION DE FRANCE.

**PARIS.**—*Académie des Sciences de l'Institut de France.*

- [1666 Founded as Académie Royale des Sciences.  
1792 Académie des Sciences.  
1793 Suppressed.  
1795 Revived as Institut National des Sciences et Arts.  
1805 Institut des Sciences, Lettres et Arts.  
1806 Institut National de France.  
1809 Institut de France.  
1811 Institut Impérial de France.  
1814 Institut de France.  
1816 Académie Royale des Sciences de l'Institut de France.  
1848 Académie des Sciences de l'Institut de France.  
1855 Académie des Sciences de l'Institut Impérial de France.  
1870 Académie des Sciences de l'Institut de France.]

Histoire . . . depuis . . . 1666 jusqu'à 1686 (–99). Tom. I & II. 4°. Paris, 1733.

[Continued as:]

Mémoires, &c. Tom. III–XI. 4°. Paris, 1733.

Histoire . . . avec les Mémoires, &c. 1699–1788. 96 Vol. 4°. Paris, 1702–91.

Wanting the volumes for 1699, 1700, 1701, 1703 and 1710; whilst many volumes of the series are reprints.

— Seconde édition, &c. 1700, 1701, 1703. 4°. Paris, 1761, 43, 20.

— Nouvelle édition, &c. 1710. 4°. Paris, 1732.

— Troisième édition, &c. 1699. 4°. Paris, 1732.

[Continued as:]

Histoire, &c. 1789. 1 Vol. 4°. Paris [1792].

Wanting the title-page: one for the year 1782 has been supplied.

[Continued as:]

Mémoires, &c. 1790. 1 Vol. 4°. Paris, 1797.

**[Paris.—Académie des Sciences, &c. (contd.)]**

[Mémoires, &amp;c. 1790. (contd.)]

[Continued as:]

Mémoires . . . Sciences mathématiques et physiques.  
Tom. I-VII. 4<sup>o</sup>. Paris, An VI [1798]-1806.— 1807-15. 7 Vol. 4<sup>o</sup>. Paris, 1807-18.

[Continued as:]

Mémoires, &c. 1816→ Tom. I→ 4<sup>o</sup>. Paris, 1818→

In Tom. XL→ each memoir is separately paged.

— Table . . . des Matières contenues dans l'Histoire  
& les Mémoires . . . par M. Godin ([and afterwards]  
P. Demours; —Cotte), &c. 1666-1790. 10 Tom.  
4<sup>o</sup>. Paris, 1729-1809.

— Nouvelle Table des Articles contenus dans les  
volumes de l'Académie . . . depuis 1666 jusqu'en  
1770, dans ceux des Arts et Métiers publiés par  
cette Académie & dans la Collection Académique.  
Par M. l'Abbé Rozier. 4 Tom. [in 2.]  
4<sup>o</sup>. Paris, 1775-76.

— Tables . . . des Travaux contenus dans les Mé-  
moires . . . Première Série, Tomes I à XIV (An VI,  
1815). — Seconde Série, Tomes I à XL (1816-1878).  
pp. 39, 45, 50. 4<sup>o</sup>. Paris, 1881.

**Paris.—Académie des Sciences, &c.**Suite des Mémoires, &c. 7 Tom. 4<sup>o</sup>. Paris, 1720-64.

- I. De la grandeur et de la figure de la Terre. [By J. Cassini.]  
pp. 306: 15 pls., 5 maps. 1720.
- II. Eléments de la Géométrie de l'Infini. pp. 548: 1 pl. [By  
B. Le B. de Fontenelle.] 1727.
- III. Traité physique et historique de l'Aurore Boréale. Par Mr.  
[J. J. D'O.] De Mairan. pp. 281: 15 pls. 1733.
- IV. Eléments d'Astronomie. Par M. [J.] Cassini. pp. 643: 20 pls. 1740.
- V. Tables astronomiques du Soleil, de la Lune . . . Par M. [J.]  
Cassini. (Addition . . . par M. [C. F.] Cassini de Thury.)  
pp. xlv, 222: 20 pls. (pp. 98: 5 pls.) 1740 (1756).
- VI. La méridienne de l'Observatoire royale de Paris . . . Par M.  
[C. F.] Cassini de Thury . . . Avec observations d'Histoire  
Naturelle . . . par M. Le Monnier, &c. pp. 292, cccxv:  
14 pls. 1744.
- VII. Mémoires donnés à l'Académie . . . non imprimés dans leur  
temps. Par M. [A.] Fontaine. [All Mathematical.] pp. 688:  
6 pls. 1764.

**Paris.—Académie des Sciences, &c.**

Abrégé de l'Histoire et des Mémoires, &c. 1666-1780.  
See COLLECTION ACADEMIQUE, &c. Recueil des Mé-  
moires, &c. [Continued as:] Collection Académique . . .  
Partie Française. 16 Tom. 4<sup>o</sup>. 1770-87.

**Paris.—Académie des Sciences, &c.**

Recueil des Pièces qui ont remporté le Prix de l'Aca-  
démie, &c. Tom. I-IX. 1720-72.

4<sup>o</sup>. Paris, (1721-) 1732-77.

Each paper is separately paged.

— [Another edition.] Vol. II. 4<sup>o</sup>. Paris, 1752.**Paris.—Académie des Sciences, &c.**

Mémoires de mathématique et de physique, présentés . . .  
par divers sçavans, &c. Tom. I-XI. 4<sup>o</sup>. Paris, 1750-86.

[Continued as:]

Mémoires présentés . . . par divers savans . . . Sciences  
mathématiques et physiques. Tom. I & II.

4<sup>o</sup>. Paris, 1806-11.

— (Deuxième Série.) Tom. I→ 4<sup>o</sup>. Paris, 1827→  
In Tom. XXII→ each memoir is separately paged.

— Tables . . . des Travaux contenus dans les Mé-  
moires présentés par divers savans . . . Première  
Série, Tomes I et II (1806-1811). — Seconde Série,  
Tomes I à XXV (1827-1877). pp. 15, 14, 19.  
4<sup>o</sup>. Paris, 1881.

**Paris.—Académie des Sciences, &c.**

Comptes rendus hebdomadaires des séances, &amp;c.

Tom. I→ 4<sup>o</sup>. Paris, 1835→— Table générale . . . Tom. I-XXXI. 4<sup>o</sup>. Paris, 1853.— — Tom. XXXII-LXI. 4<sup>o</sup>. Paris, 1870.— — Tom. LXII-XCII. 4<sup>o</sup>. Paris, 1888.— — Tom. XCIII-CXXI. 4<sup>o</sup>. Paris, 1900.— Supplément, &c. Tom. I & II. 4<sup>o</sup>. Paris, 1856, 61.**Paris.—Académie des Sciences, &c.**

Machines et Inventions approuvées par l'Académie . . .  
depuis son établissement . . . dessinées et publiées par  
M. Gallon, &c. 7 Tom. 4<sup>o</sup>. Paris, 1735-77.

**Paris.—Académie des Sciences, &c.**

Rapports et discussions . . . sur les Ouvrages admis au  
Concours pour les Prix décennaux. 4<sup>o</sup>. Paris, 1810.

**Paris.—Académie des Sciences, &c.**

Rapport historique sur les progrès des Sciences natu-  
relles depuis 1789, et sur leur état actuel . . . Rédigé par  
M. Cuvier, &c. pp. xvi, 299. 4<sup>o</sup>. Paris, 1810.

**Paris.—Académie des Sciences, &c.**

Rapport historique sur les progrès des Sciences mathé-  
matiques depuis 1789, et sur leur état actuel . . . Rédigé  
par M. Delambre, &c. pp. vii, 272. 4<sup>o</sup>. Paris, 1810.

**Paris.—Académie des Sciences, &c.**

Rapport historique sur les progrès de l'histoire et de la  
littérature ancienne depuis 1789, et leur état actuel . . .  
Rédigé par M. Dacier, &c. pp. viii, 263. 4<sup>o</sup>. Paris, 1810.

**Paris.—Académie des Sciences, &c.**

Description anatomique d'un Caméléon, d'un Castor,  
d'un Dromadaire, d'un Ours, et d'une Gazelle. [By  
C. Perrault.] pp. 120: 5 pls. 4<sup>o</sup>. Paris, 1669.

This, with other similar papers, collected into a volume, was afterwards  
issued as:—

Mémoires pour servir à l'histoire naturelle des Animaux.  
(Suite, &c.) [By C. Perrault.] pp. [xii], 207: 31 pls.  
fol. Paris, 1671 (-76).

Other, but incomplete, editions appeared in 1688 and in 1700.  
These memoirs, in slightly different order, with the addition of others,  
including one on the anatomy of the Viper by M. Charnas, reprinted  
from his "Nouvelles expériences sur la Vipère" [q.v.], were subse-  
quently published in the "Mémoires de l'Académie . . . depuis 1666  
jusqu'à 1699," Tom. III (1733-34).

— [Another edition] (rédigée par M. Perrault) et des  
Plantes (dressez par M. Dodart), &c. pp. [xx], 536:  
59 pls. 4<sup>o</sup>. Amsterdam, 1736.

First issued in this form at La Haye in 1731. The arrangement is that  
of the 1671-76 edition. The portion relating to the Plants consists of  
the "Projet" only.

— [Another edition] Dressés par Mr. Perrault. 3 Pt.  
pp. [xvi], 672: 98 pls. 4<sup>o</sup>. Amsterdam & Leipzig, 1758.

Parts 2 & 3 have half-titles, reading respectively "Suite" and "Seconde  
suite des Mémoires," &c. The latter contains the additional papers  
from the "Mémoires de l'Académie" cited above.

**Paris.—Académie des Sciences, &c.**

Memoirs for a Natural History of Animals . . . Englished  
by A. Pitfield . . . To which is added an account of the  
measure of a degree of a great circle of the Earth . . .  
Englished by R. Waller. pp. xvi, 267, [12], 40: 35 pls.,  
engr. title. fol. London, 1688.

— [Another edition.] fol. London, 1701.

A re-issue of the preceding, with a new title-page and without the dedi-  
cation or the separate title-page to "The measure of the Earth."

**Paris.—Académie des Sciences, &c.**

Mémoires pour servir à l'histoire des Plantes. Dressez par M. Dodart. *pp.* [iv.] 131 : 40 pls. fol. *Paris*, 1676.

Subdivided into "Projet de l'histoire des Plantes" and "Descriptions [by N. Marchant] de quelques Plantes nouvelles." The colophon is dated 1675. The plates belong to the second part, and the thirty-fifth is a duplicate of the thirty-fourth.

This copy has the armorial bearings of the Bourbons stamped on the covers, and was at one time in the Royal Library of France.

— *Seconde édition, &c.* *pp.* [xvi.] 329.

This consists of the "Projet" only.

12<sup>o</sup>. *Paris*, 1679.

The whole work was subsequently re-issued in the "Mémoires de l'Académie . . . depuis 1666 jusqu'à 1699," Tom. iv (1731); whilst the second edition of the "Projet" was reprinted with Ferrault's "Mémoires pour servir à l'histoire naturelle des Animaux" [q.v.] in the Dutch editions at *La Haye*, 1731 and at *Amsterdam*, 1736.

**Paris.—Académie des Sciences, &c.**

[Estampes pour servir à l'histoire des Plantes. 2 Pt. fol. *Paris*, 1701.]

Wanting.

These plates by N. Robert, assisted by L. C. de Chastillon and A. Bosse, were completed in 1692. Thirty-eight of them, with text, were issued in 1676, as a specimen of the style of the whole work, under the title of "Mémoires pour servir à l'histoire des Plantes" [q.v. supra].

In 1719 the plates were revised, additions made on them, and the lettering in some cases was altered. Sets of them appear to have been issued without text.

In 1738, Anisson, the head of the royal printing establishment, prepared a title-page, frontispiece and index to the work, with an introduction giving the history of its origin.

It was then issued as:—

— [Another edition entitled:] *Recueil des Plantes gravées par ordre du roi Louis XIV.* 3 Vol. *pp.* v, 14 : 319 pls. fol. *Paris* (1788).

This copy came from the Hamilton Palace Library, and has the armorial bearings of M<sup>me</sup>. de Pompadour stamped on the covers.

**Paris.—Académie des Sciences, &c.**

Tables Astronomiques . . . Par M. De La Hire . . . Troisième édition, &c. *pp.* xx, 198, 84 : 4 pls. 4<sup>o</sup>. *Paris*, 1735.

**Paris.—Académie des Sciences, &c.**

La Figure de la Terre, déterminée par les observations de MM. Bouguer & De la Condamine . . . envoyés au Pérou pour observer aux environs de l'équateur. Avec une relation abrégée de ce voyage, qui contient la description du pays dans lequel les opérations ont été faites. Par M. Bouguer. *pp.* cx, 394 : 8 pls. 4<sup>o</sup>. *Paris*, 1749.

**Paris.—Académie des Sciences, &c.**

Justification des Mémoires de l'Académie . . . de 1744 et du livre De la Figure de la Terre. By M. Bouguer. *Seconde édition.* *pp.* vi, 44. 4<sup>o</sup>. *Paris*, 1809.

**Paris.—Académie des Sciences, &c.**

Journal de voyage fait . . . à l'équateur, servant d'introduction historique à la mesure des trois premiers degrés du méridien. Par M. De la Condamine. *pp.* xxvi, 280, xv : 5 pls., 1 map. 4<sup>o</sup>. *Paris*, 1751.

**Paris.—Académie des Sciences, &c.**

Mesure des trois premiers degrés du méridien dans l'hémisphère austral . . . Par M. De la Condamine. *pp.* 266, x : 3 pls. 4<sup>o</sup>. *Paris*, 1751.

**Paris.—Académie des Sciences, &c.**

Voyage fait . . . en 1750 et 1751 dans l'Amérique septentrionale . . . Par M. De Chabert, &c. *pp.* 288 : 1 pl., 4 maps. 4<sup>o</sup>. *Paris*, 1753.

**Paris.—Académie des Sciences, &c.**

Journal du voyage de M. le Marquis de Courtanvaux, sur la frégate l'Aurore, pour essayer . . . plusieurs instrumens relatifs à la longitude. Mis en ordre par M. Pingré . . . de concert avec M. Messier, &c. *pp.* viii, 316 : 5 pls., 1 map. 4<sup>o</sup>. *Paris*, 1768.

**Paris.—Académie des Sciences, &c.**

Recueil de Mémoires, Rapports et Documents relatifs à l'observation du Passage de Vénus sur le Soleil. (—Annexe.) 3 Tom. *illustr.* 4<sup>o</sup>. *Paris*, (1876–) 1877–1900.

The account of each Mission is separately paged.

Vol. II, pt. 2, contains:—"Mission de l'île Saint-Paul: Recherches géologiques faites à Aden, La Réunion, Amsterdam et Saint-Paul (aux Seychelles), par M. C. Vélain." 1880.

Vol. III, pt. 2, contains:—"Mission de l'île Campbell: Recherches zoologiques, botaniques et géologiques faites à l'île Campbell et en Nouvelle-Zélande." [By H. Filhol.] 1885.

**Paris.—Académie des Sciences, &c.**

Mission scientifique du Cap Horn, 1882–1883. Rapports préliminaires. *pp.* vi, 78. 4<sup>o</sup>. *Paris*, 1884.

**Paris.—Académie des Sciences, &c.**

Regiæ Scientiarum Academiae historia, &c. See Du HAMEL (J. B.) 4<sup>o</sup>. 1698.

— [Another edition.] 4<sup>o</sup>. 1700.

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**Paris.—Académie des Sciences, &c.**

L'Académie des Sciences de l'Institut Impérial de France. See MARCOU (J.) De la Science en France. Fasc. II. 8<sup>o</sup>. 1869.

**PARIS.—Académie Royale des Sciences de l'Institut de France.**

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**PARIS.—Club Alpin Français.** [Founded 1874.]

Itinéraires de la Grande Kabylie par E. Fichet. *pp.* 33. 16<sup>o</sup>. *Alger*, 1886.

**PARIS.—École des Mines.**

Notices sur les Collections, Cartes et Dessins relatifs au Service du Corps impérial des Mines, &c. See supra, *Exposition Universelle*, 1867.

**Paris.—École des Mines.**

Le Corps impérial des Mines. See MARCOU (J.) De la Science en France. Fasc. I. 8<sup>o</sup>. 1869.

**Paris.—École des Mines.**

Études faites dans la Collection de l'École des Mines sur des Fossiles nouveaux ou mal connus. 2 Pt. See BAYAN (J. F. F.) 4<sup>o</sup>. 1870, 73.

**Paris.—École des Mines.**

Plan des Galeries de Minéralogie et de Géologie. Avec l'indication du classement adopté, et avec un index des espèces minérales. *pp.* 27 : 1 pl. 8<sup>o</sup>. [*Paris*, ] Lithographed.

**PARIS.—École des Ponts et Chaussées.**

Cours de Géologie professé par M. Bayle . . . 1866. 3 Pt. See BAYLE (E.) 4<sup>o</sup>. [1867 ?]

**PARIS.—Faculté de Médecine.**

Catalogue des Plantes du Jardin Médical, &c. See MARTHE (F.) 12<sup>o</sup>. An IX [1801].

**Paris.—Faculté de Médecine.**

Guide de l'étudiant au . . . nouveau Jardin Botanique de la Faculté, &c. See BAILLON (H. E.) 8<sup>o</sup>. 1865.

**Paris.—Faculté de Médecine.**

Le Jardin Botanique de la Faculté . . . Guide des élèves en médecine et des personnes qui étudient la botanique . . . par H. Baillon, &c. See BAILLON (H. E.) 12<sup>o</sup>. 1884.

**PARIS.—Faculté des Sciences.**

Annales Hébert. Annales de Stratigraphie et de Paléontologie du Laboratoire de Géologie de la Faculté . . . Publiées . . . sous la direction de M. Munier-Chalmas ([and afterwards] E. Haug), &c. Tom. I→ 8<sup>o</sup>. *Paris*, 1892→

**PARIS.—Institut Catholique.**

Histoire d'une Collection.—La galerie de Géologie et de Minéralogie à l'Institut, &c. See LAPPARENT (A. DE) 8<sup>o</sup>. 1891.

**PARIS.—Institut des Sciences, Lettres et Arts.**

See supra, ACADEMIE DES SCIENCES.

**PARIS.—Institut Impérial de France.**

See supra, ACADEMIE DES SCIENCES.

**PARIS.—Institut National de France.**

See supra, ACADEMIE DES SCIENCES.

**PARIS.—Institut National des Sciences, Lettres et Arts.**

See supra, ACADEMIE DES SCIENCES.

**PARIS.—Institut Pasteur.** [Founded 1888.]

Annales, &c. Tom. I-VII. 8<sup>o</sup>. Paris, 1888-93.

**Paris.—Institut Pasteur.**

Bulletin, &c. Tom. I-VIII. 8<sup>o</sup>. Paris, 1903-10.

**PARIS.—Laboratoire Central de Sériciculture des Sociétés Agricoles de France.**

See REVUE DE SÉRICICULTURE COMPARÉE, journal agricole formant les Annales du Laboratoire, &c. 4 Tom. 8<sup>o</sup>. 1863 [-1867].

**PARIS.—Muséum d'Histoire Naturelle.**

[1626 Founded as "Jardin Royal des Herbes Médicinales": it was afterwards called "Jardin Royal des Plantes," "Jardin du Roi" and "Jardin des Plantes."

1635 A "Cabinet d'Histoire Naturelle" was started in connection with it.  
1798 The collections at Chantilly were added, and the whole reorganised under the title of "Muséum d'Histoire Naturelle." ]

Annales, &c. Tom. I-XXI. 4<sup>o</sup>. Paris, 1802-27.

Tom. XXI is the Index to the series.

Mémoires, &c. Tom. I-XX. 4<sup>o</sup>. Paris, 1815-32.

The "Table générale" to the series is at the end of Tom. xx.

[Continued as:]

Nouvelles Annales, &c. Tom. I-IV. 4<sup>o</sup>. Paris, 1832-35.

[Continued as:]

Archives, &c. Tom. I-X. 4<sup>o</sup>. Paris, 1839-61.

[Continued as:]

— Nouvelles Archives, &c. Tom. I-X. 4<sup>o</sup>. Paris, 1863-74.

In this series each volume is in two separately-paged parts:—"Mémoires" and "Bulletins."

— Sér. II, tom. I-X. 4<sup>o</sup>. Paris, 1878-88.

Vol. vi contains a separately-paged "Bulletin." There is a "Table générale des Archives et Nouvelles Archives... 1839 à 1888" at the end of Tom. x.

— Sér. III, tom. I-X. 4<sup>o</sup>. Paris, 1889-98 [-99].

Tom. III-X contain separately-paged "Bulletins."

There is a "Table générale" to the series at the end of Tom. x.

— Sér. IV, tom. I-X. 4<sup>o</sup>. Paris, 1899 [i.e. 1900]-1908 [i.e. 1909].

Tom. I-VI & VIII contain separately-paged "Bulletins."

— Sér. V, tom. I-→ 4<sup>o</sup>. Paris, 1909 [i.e. 1910]-→

**Paris.—Muséum d'Histoire Naturelle.**

Bulletin, &c. Tom. I-→ 8<sup>o</sup>. Paris, 1895-→

**Paris.—Muséum d'Histoire Naturelle.**

Rapport sur les besoins du Muséum... pour l'année 1835, et sur la Bibliothèque Royale, &c. pp. 62. 4<sup>o</sup>. Paris, 1834.

**Paris.—Muséum d'Histoire Naturelle.**

Observations en réponse au Rapport de la Commission spéciale instituée... pour étudier les questions qui se rattachent, soit à l'administration, soit à l'enseignement du Muséum... par les Professeurs-Administrateurs, &c. pp. 60. 4<sup>o</sup>. Paris, 1851.

**Paris.—Muséum d'Histoire Naturelle.**

Mémoire des Professeurs-Administrateurs du Muséum... en réponse au Rapport fait en 1858 par une Commission chargée d'étudier l'organisation de cet établissement. pp. 147. 4<sup>o</sup>. Paris, 1863.

**Paris.—Muséum d'Histoire Naturelle.**

Rapport sur diverses Collections envoyées au Muséum par... A. David, &c. See EDWARDS (H. M.) 4<sup>o</sup>. 1864.

**Paris.—Muséum d'Histoire Naturelle.**

Rapport... par la Commission instituée... pour inspection du matériel du Muséum, &c. See FRANCE.—Ministre de l'Instruction Publique. 4<sup>o</sup>. 1865.

**Paris.—Muséum d'Histoire Naturelle.**

Centenaire de la fondation du Muséum... 1793-... 1893. Volume commémoratif, &c. pp. vi, [2,] 571, [3]: 15 pls. (9 col.), text illust. 4<sup>o</sup>. Paris, 1893.

Contains:—

Les derniers jours du Jardin du Roi et la fondation du Muséum... Par... E. T. Hamy.

Notice sur C. F. de Cisternai du Fay... Par H. Becquerel.

Notice sur quelques espèces d'Oiseaux actuellement éteintes qui se trouvent représentées dans les collections du Muséum... Par A. Milne-Edwards... et E. Oustalet.

Les Tortues éteintes de l'île Rodriguez, d'après les pièces conservées dans les galeries du Muséum, par L. Vaillant.

Chaire de Zoologie (Animaux Articulés), par É. Blanchard.

Sur l'Ambre gris, par [H. C. G.] Fouchet.

L'Éléphant de Dufort, par A. Gaudry.

Les Collections de Botanique Fossile du Muséum... par E. Bureau.

La Nitrification dans la terre arable, par P. P. Dehérain.

Notice historique sur la Collection de Météorites du Muséum... par S. Meunier.

Aperçu des développements de la Minéralogie pendant le siècle qui vient de s'écouler, et contribution des professeurs du Muséum à ce progrès, par A. Lacroix.

Lamarck et le Transformisme actuel, par E. Ferrier.

L'Analyse de la Terre par les Plantes, par G. Ville.

**Paris.—Muséum d'Histoire Naturelle.**

Guide des étrangers dans le Muséum. pp. 88: 1 plan, text illust. 8<sup>o</sup>. Paris, 1855.

**Paris.—Muséum d'Histoire Naturelle.**

Instructions pour les voyageurs et les employés dans les Colonies sur la manière de recueillir, de conserver et d'envoyer les objets d'Histoire naturelle... Cinquième édition. pp. 88. 8<sup>o</sup>. Paris, 1860.

**Paris.—Muséum d'Histoire Naturelle.**

Das National Museum der Naturgeschichte zu Paris. Von seinem ersten Ursprunge bis zu seinem jetzigen Glanze geschildert. 2 Bd. See FISCHER VON WALDHEIM (G.) 8<sup>o</sup>. 1802-03.

**Paris.—Muséum d'Histoire Naturelle.**

Histoire et description du Muséum... par M. Deleuze. pp. 720: 17 pls. [in 2 Vol.] 8<sup>o</sup>. Paris, 1823.

An English edition was published simultaneously.

**Paris.—Muséum d'Histoire Naturelle.**

Promenades au Jardin des Plantes, &c. See ROUSSEAU (L.) & LEMONNIER (C.) 12<sup>o</sup>. [1837.]

**Paris.—Muséum d'Histoire Naturelle.**

Le Jardin des Plantes: description... du Muséum d'Histoire Naturelle, de la Ménagerie, &c. See BERNARD (P.) & others. 2 Vol. illust. 8<sup>o</sup>. 1842-43.

**Paris.—Muséum d'Histoire Naturelle.**

Histoire naturelle... des Professeurs du Jardin des Plantes, &c. See GOSSE (I. S. DE) pseud. 8<sup>o</sup>. 1847.

**Paris.—Muséum d'Histoire Naturelle.**

Der Jardin des Plantes zu Paris und seine Sammlungen, &c. See ESQUIROS (H. F. A.) & WEIL (E.) 8<sup>o</sup>. 1852.

**Paris.—Muséum d'Histoire Naturelle.**

Le Muséum d'Histoire Naturelle, &c. See MARCOU (J.) De la Science en France, &c. Fasc. III. 8<sup>o</sup>. 1869.

**Paris.—Muséum d'Histoire Naturelle.**

*Le Muséum d'Histoire Naturelle il y a un siècle, &c.*  
See HAMY (E. T. J.) obl. fol. [1893.]

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Description du Jardin Royal des Plantes Médecinales establi par le Roy Louis le Juste, à Paris. Contenant le Catalogue des Plantes qui y sont de présent cultivées, &c. See LA BROSSE (G. DE) 4<sup>o</sup>. 1636.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Catalogus Plantarum singularum suis areolis distinctarum Scholæ Botanice Horti Regii Parisiensis, &c. See P., M. A. E. P. 12<sup>o</sup>. 1656.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* [Hortus Regius. See JONCQUET (D.) fol. 1661.]

Wanting.

— [Another issue.] fol. 1665.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Schola Botanica, sive Catalogus Plantarum quas ab aliquot annis in Horto Regio Parisiensi studiosis indigitavit . . . J. P. Tournefort, &c. See A., S. W. 12<sup>o</sup>. 1689.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Tableau de l'Ecole de Botanique du Muséum . . . par M. Desfontaines. pp. viii, 238. 4<sup>o</sup>. Paris, 1804.  
The Latin names, with their French equivalents, in parallel columns.

— Seconde édition. pp. x, 274. 8<sup>o</sup>. Paris, 1815.

The Latin names, with their French equivalents, in parallel columns.

— [Another edition entitled:] Catalogus Plantarum Horti Regii Parisiensis cum annotationibus de Plantis novis aut minus cognitis . . . Editio tertia. pp. xvii, 484. 8<sup>o</sup>. Parisus, 1829.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Nomenclature raisonnée des espèces, variétés et sous-variétés du genre Rosier, conservées au Jardin royal des Plantes, &c. See PRONVILLE (A. DE) 8<sup>o</sup>. 1818.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Catalogue raisonné des Plantes introduites dans les Colonies Françaises . . . et de celles rapportées vivantes des mers d'Asie et de la Guyane, au Jardin des Plantes de Paris. See PERROTTET (G. S.) 8<sup>o</sup>. [1825.]

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Enumération des genres de Plantes cultivés au Muséum d'Histoire Naturelle de Paris, &c. See BRONGNIART (A. T.) 8<sup>o</sup>. 1843.

— Deuxième édition, revue et augmentée. 8<sup>o</sup>. 1850.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Le Jardin Fruitiier du Muséum; ou Iconographie de toutes les espèces et variétés d'Arbres Fruitiiers cultivés dans cet établissement, avec leur description, leur histoire, leur synonymie, etc., par J. Decaisne . . . Publié sous les auspices de M. le Ministre de l'Agriculture et du Commerce. 506 pls. col., with descriptive letterpress. 9 Tom. [in 5.] fol. Paris, 1871-75.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Index Seminum in Hortis Musæi Parisiensis anno 1885 collectorum. [Compiled by M. Cornu.] pp. 16. 4<sup>o</sup>. Paris (1885).

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Catalogue des Graines et Plantes vivantes offertes, pendant l'hiver 1889-90, aux établissements d'instruction. [Compiled by M. Cornu.] pp. 18. 8<sup>o</sup>. Paris, 1889.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* A. M. Hue . . . Lichenes exotici a . . . W. Nylander descripti vel recogniti et in Herbario Musei Parisiensis pro maxima parte asservati . . . dispositi sunt. See HUE (A. M.) 4<sup>o</sup>. 1892.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Lichenes Extra-Europæi a pluribus collectoribus ad Museum Parisiense missi, &c. See HUE (A. M.) 4<sup>o</sup>. 1901.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* La Cryptogamie. Leçon d'ouverture du cours de Cryptogamie au Muséum d'Histoire Naturelle, faite le 28 Novembre 1904. [Par] L. Mangin. See MANGIN (L.) 8<sup>o</sup>. (1904.)

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Galerie de Minéralogie et de Géologie, description des collections classement et distribution des Minéraux . . . et Fossiles . . . précédés d'une notice historique sur l'origine et les développements successifs des collections jusqu'à ce jour, &c. Par M. J. A. Hugard. pp. [iv.] 190. 12<sup>o</sup>. Paris, 1855.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* [Guide dans la Collection de Météorites, &c. 8<sup>o</sup>. Paris, 1863.]

Wanting.

— [Fifth edition.] pp. 40. 8<sup>o</sup>. Paris, 1882.

— [Sixth edition.] pp. 50. 8<sup>o</sup>. Paris, 1889.

— [Seventh edition. By É. S. Meunier.] pp. viii, 110 : text illust. 8<sup>o</sup>. Paris, 1898.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Classification adoptée pour la Collection des Roches, &c. See DAUBRÉE (G. A.) 8<sup>o</sup>. 1867.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Météorites du Muséum d'Histoire Naturelle, au 31 Mars 1868. [By G. A. Daubrée.] 8<sup>o</sup>. Paris, 1868.

With manuscript notes by the author.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Revision des Fers Météoriques de la collection du Muséum . . . par S. Meunier. See MEUNIER (É. S.) 8<sup>o</sup>. 1893.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Revision des Lithosidériles de la collection du Muséum, &c. See MEUNIER (É. S.) 8<sup>o</sup>. 1895.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Collection de Minéralogie du Muséum . . . Guide du Visiteur. Deuxième édition. pp. 112 : 1 plan. 8<sup>o</sup>. Paris, 1900.

**Paris.—Muséum d'Histoire Naturelle.**

*Palæontology.* Cours de Paléontologie par . . . A. Gaudry. Leçon d'ouverture. pp. 19. 8<sup>o</sup>. Paris, 1873.  
Revue des Cours Scientifiques.

**Paris.—Muséum d'Histoire Naturelle.**

*Palæontology.* Cours de Botanique fossile, &c. See RE-NAULT (B.) 8<sup>o</sup>. 1881-85.

**Paris.—Muséum d'Histoire Naturelle.**

*Palæontology.* Nouvelle Galerie de Paléontologie. [By A. Gaudry.] pp. 9. 8<sup>o</sup>. Paris, 1885.  
Reprinted from the "Comptes Rendus Acad. Sci. Paris." Tom. c.

**Paris.—Muséum d'Histoire Naturelle.**

*Palæontology.* Les types de Poissons fossiles du Monte-Bolca au Muséum . . . par C. R. Eastman. pp. 31 : 5 pls., text illust. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires . . . Paléontologie. No. 34. 4<sup>o</sup>. 1905.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* La Ménagerie du Muséum . . . ou les Animaux vivants, peints d'après Nature . . . par le citoyen Maréchal . . . et gravés . . . par le citoyen Miger . . . avec une note descriptive et historique pour chaque animal, par les citoyens Lacépède et Cuvier [with an Introduction by Lacépède], &c. pp. 9 : 40 pls., with descriptive letterpress. fol. Paris, 1801.



**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Collection de Mammifères du Muséum, &c.  
See HUET (J. B.) 4<sup>o</sup>. 1808.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Extrait du Cours de Zoologie du Muséum... sur les Animaux sans Vertèbres, &c. See LAMARCK (J. B. P. A. DE M. DE) 8<sup>o</sup>. 1812.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Spécies général et Iconographie des Coquilles vivantes, comprenant la collection du Muséum, &c. 11 Vol. See KIENER (L. C.) 8<sup>o</sup>. [1834-] 1873-80.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Résumé des leçons de Mammalogie... professées... au Muséum... pendant... 1835, par I. Geoffroy Saint-Hilaire. See GERVAIS (F. L. P.) 8<sup>o</sup>. [1835.]

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* [Catalogue of the Cetoniidae in the Museum.] pp. 23. 8<sup>o</sup>. (Paris,) 1842.  
Extracted from the "Catalogue des Collections Entomologiques du Muséum d'Hist. Nat., Paris, No. 1."

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Le Jardin des Plantes. Description et mœurs des Mammifères de la Ménagerie et du Muséum, &c. See BOITARD (P.) 4<sup>o</sup>. 1842.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Description des Mammifères nouveaux, ou imparfaitement connus de la collection du Muséum... Premier mémoire. Famille des Singes. See GEOFFROY SAINT-HILAIRE (I.) 4<sup>o</sup>. [1843.]

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Leçons de Zoologie générale, &c. See BLANC (A.) 12<sup>o</sup>. 1848.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Catalogue de la Collection Entomologique. Classe des Insectes. Ordre des Coléoptères. Tom. I. [By E. Blanchard, with an Introduction by H. Milne-Edwards.]—Professeur-Administrateur: M. Milne-Edwards... Aide-Naturaliste: M. E. Blanchard, Sous-Aide: M. H. Lucas. pp. iv, 240. 8<sup>o</sup>. Paris, 1850.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Catalogue méthodique de la Collection des Reptiles... [by] M. C. Duméril... [and] M. A. Duméril. pp. iv, 224. 8<sup>o</sup>. Paris, 1851.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Catalogue méthodique de la Collection des Mammifères, de la Collection des Oiseaux et des Collections annexes. Par... M. I. Geoffroy Saint-Hilaire... MM. F. Prévost et [J.] Pucheran. (Première partie.—Mammifères. Introduction et Catalogue des Primates, par M. I. Geoffroy Saint-Hilaire.) pp. xv, vii, 96. 8<sup>o</sup>. Paris, 1851.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Description des Reptiles nouveaux, ou imparfaitement connus, de la collection du Muséum... et remarques sur la classification et les caractères des Reptiles. Premier (—Deuxième) Mémoire. See DUMÉRIL (A. H. A.) 4<sup>o</sup>. [1852-56.]

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Notice historique sur la Ménagerie des Reptiles du Muséum... et observations qui y ont été recueillies. See DUMÉRIL (A. H. A.) 4<sup>o</sup>. [1854-55.]

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Osteologische aus dem Pariser Pflanzengarten. See BRUEHL (C. B.) 4<sup>o</sup>. 1856.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Catalogue méthodique de la Collection des Batraciens du Muséum, &c. See DUMÉRIL (A. H. A.) 8<sup>o</sup>. 1863.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Révision de la Collection de Stellérides du Muséum, &c. See PERRIER (J. O. E.) 8<sup>o</sup>. 1875.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Crania Ethnica. Les Crânes des Races Humaines décrits et figurés d'après les collections du Muséum, &c. See QUATREFAGES DE BRÉAU (J. L. A. DE) & HAMY (E. T. J.) 4<sup>o</sup>. 1882.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Inauguration des nouvelles Galeries de Zoologie. [By E. Fremy.] pp. 43. 4<sup>o</sup>. Paris, 1889.

**PARIS.—Muséum Impérial d'Histoire Naturelle.**

See supra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.—Muséum National d'Histoire Naturelle.**

See supra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.—Société Botanique de France.**

[Founded 1854.]  
Bulletin, &c. Tom. I—> 8<sup>o</sup>. Paris, 1854—>

**PARIS.—Société Centrale d'Apiculture et d'Insectologie.**

[Founded 1856.]  
Bulletin d'Insectologie Agricole. Journal mensuel de la Société... Entomologie appliquée. Ann. I—XIV. 8<sup>o</sup>. Paris, 1876-90.

**PARIS.—Société Chimique.**

[Founded 1857.]  
Répertoire de Chimie pure... Par M. A. Wurtz (et F. Le Blanc). Tom. I—IV.† 8<sup>o</sup>. Paris, 1858-62.  
Merged in the "Bulletin," Ann. 1863 [q.v. infra], which is sometimes reckoned as Tom. V.

**Paris.—Société Chimique.**

Répertoire de Chimie appliquée... Par M. C. Barreswil. Tom. I—V.† 8<sup>o</sup>. Paris, 1859-63.  
Merged in the "Bulletin... Nouvelle Série" [q.v. infra]. The name of the Society is first added to the title in Vol. III.

**Paris.—Société Chimique.**

Bulletin des Sciences, &c. 1858-62. 3 No. 8<sup>o</sup>. Paris, 1860-62.

Bulletin... comprenant, outre le Compte Rendu des Travaux de la Société, l'Analyse des Mémoires de Chimie pure publiés en France et à l'étranger, &c. Ann. 1863. 8<sup>o</sup>. Paris, 1863.

This volume is sometimes reckoned as Tom. V of the "Répertoire de Chimie pure" [q.v. supra].

— Nouvelle Série, Tom. I—L. 8<sup>o</sup>. Paris, 1864-88.  
Tom. III & IV appear to have been issued without title-pages.

— Table analytique des matières contenues dans le Bulletin... 1<sup>re</sup> et 2<sup>e</sup> séries, 1858 à 1874... suivie de la table alphabétique des auteurs, &c. 8<sup>o</sup>. Paris, 1876.

— Tables des années 1875 à 1888, &c. 8<sup>o</sup>. Paris, 1890-94.

— Sér. III, tom. I—XXVIII. 8<sup>o</sup>. Paris, 1889-1902.

**Paris.—Société Chimique.**

Conférences faites... en 1883-86. Par MM. Wurtz, Pasteur, Friedel, Scheurer-Kestner, Grimaux, Duclaux, Moissan, Raoult, Schultzenberger. pp. 191. 8<sup>o</sup>. Paris, 1886.



**PARIS.—Société Cryptogamique de France.**

Brebissonia. Revue mensuelle illustrée de Botanique Cryptogamique et d'Anatomie Végétale. Organe de la Société . . . Rédigée par M. G. Huberson. Ann. I-IV, no. 1.†  
8°. Paris & Berlin, 1878-82.

**PARIS.—Société Cuvierienne.** [Founded 1838.]

Revue Zoologique, par la Société Cuvierienne . . . Journal mensuel publié sous la direction de M. F. E. Guérin-Meneville. Ann. 1838-48 (Tom. I-XI)† *illust.*

Tom. I appears to have been issued without a title-page.

In 1849 this serial was united with the "Magazin de Zoologie," and the united work continued under the title of the "Revue et Magazin de Zoologie" [q.v.].

**PARIS.—Société d'Acclimatation.**

See infra, SOCIÉTÉ NATIONALE D'ACCLIMATATION.

**PARIS.—Société d'Anthropologie.** [Founded 1859.]

Bulletins, &c. Tom. I-VI. 8°. Paris, 1860-65.

— Table générale, &c. 8°. Paris, 1872.

— Sér. II, tom. I-XII. 8°. Paris, 1866-77.

— Sér. III, tom. I-VII. 8°. Paris, 1878-84.

**Paris.—Société d'Anthropologie.**

Mémoires, &c. Tom. I-III. 8°. Paris, 1860-68.

— Sér. II, tom. I-IV. 8°. Paris, 1873-93.

**Paris.—Société d'Anthropologie.**

Crania Ethnica. Les Crânes des Races Humaines décrits et figurés d'après les collections . . . de la Société, &c. See QUATREFAGES DE BRÉAU (J. L. A. DE) & HAMY (E. T. J.) 4°. 1882.

**PARIS.—Société d'Histoire Naturelle.**

Actes, &c. Tom. I, pt. 1.† pp. [viii,] xvi, 129 : 13 pls. fol. Paris, 1792.

**Paris.—Société d'Histoire Naturelle.**

Mémoires, &c. Tom. I.† pp. xii, 171 : 10 pls. 4°. Paris, An VII [1799].

— [Ser. II,] Tom. I-V.† *illust.* 4°. Paris, 1823-34.

**PARIS.—Société de Biologie.** [Founded 1848.]

Comptes Rendus des Séances et Mémoires, &c. Tom. I→ 8°. Paris, 1850→

This serial is also divided into "Séries" of 5 volumes each.

**Paris.—Société de Biologie.**

Cinquantième de la Société . . . Volume Jubilaire, &c. pp. 740 : 3 pls. (col.), 4 port., text *illust.* 8°. Paris, 1899.

**PARIS.—Société de Géographie.** [Founded 1821.]

Bulletin, &c. Tom. I-XX. 8°. Paris, 1822-33.

— Sér. II, tom. I-XX. 8°. Paris, 1834-43.

— Sér. III, tom. I-XIV. 8°. Paris, 1844-50.

— Sér. IV, tom. I-XX. 8°. Paris, 1851-60.

— Sér. V, tom. I-XX. 8°. Paris, 1861-70.

— Sér. VI, tom. I-XX. 8°. Paris, 1871-80.

— Sér. VII, tom. I-VIII. 8°. Paris, 1881-87.

[From 1882 the Comptes Rendus were issued separately, and the Bulletin reduced to one volume a year instead of two, being published quarterly instead of monthly.]

— Table alphabétique . . . 1822-1843, &c.

8°. Paris, 1845.

— — 1844-1861, &c.

8°. Paris, 1866.

**Paris.—Société de Géographie.**

Compte Rendu des Séances, &c. 1882-87.

8°. Paris, 1882-87.

Prior to 1882 this formed part of the "Bulletin."

**Paris.—Société de Géographie.**

Recueil de Voyages et de Mémoires, &c. Tom. I-VII.† 4°. Paris, 1824-64.

**PARIS.—Société de Spéléologie.** [Founded 1895.]

Spelunca. Bulletin de la Société, &c. Tom. I-VI. *illust.* 8°. Paris, 1895-1900 [-01].

The subsequent Bulletins appeared with the "Mémoires" [q.v. infra].

**Paris.—Société de Spéléologie.**

Mémoires, &c. Tom. I-IV, no. 24. 8°. Paris, 1896-1900.

[Continued as:]

Spelunca. Bulletin & Mémoires de la Société, &c. Tom. IV, no. 25→ 8°. Paris, 1901→

**Paris.—Société de Spéléologie.**

Chronique de la Société (1901-1904) et Notices Spéologues. pp. 102 : 2 pls., text *illust.* See supra, Spelunca. Bulletin & Mémoires de la Société, &c. Tom. V, no. 37. 8°. 1904.

**Paris.—Société de Spéléologie.**

Chronique de la Société (1905-1909) et Notices Spéologiques. pp. 62 [1] : 1 map, text *illust.* See supra, Spelunca. Bulletin et Mémoires, &c. Tom. VII, no. 57. 8°. 1909.

**PARIS.—Société Entomologique de France.**

[Founded 1832.]

Annales (Bulletin Entomologique), &c. Tom. I-XI. 8°. Paris, 1832-42.

— Sér. II, tom. I-X. 8°. Paris, 1843-52.

— Sér. III, tom. I-VIII. 8°. Paris, 1853-60.

— Tables générales . . . de toutes les matières contenues dans les trois premières séries des Annales . . . 1832-60, &c. 8°. Paris, 1867.

— Sér. IV, tom. I-X. 8°. Paris, 1861-70.

— Tom. X. Partie supplémentaire. (Monographie de la famille des Eucnémides.) Par . . . H. de Bonvouloir. pp. 907 : 42 pls. 8°. Paris, 1870.

— Sér. V, tom. I-X. 8°. Paris, 1871-80.

— Tables générales de 1861 à 1880 inclusivement, &c. 8°. Paris, 1885.

— Sér. VI, tom. I-X. 8°. Paris, 1881-90.

— Tables générales de 1881 à 1890 inclusivement, &c. 8°. Paris, 1895.

— Ann. 1891→ Vol. XL→ 8°. Paris, 1891→

In 1896 the "Bulletin" was formed into an independent serial [q.v. infra].

**Paris.—Société Entomologique de France.**

Bulletin, &c. Ann. 1896→ 8°. Paris, 1896→

From 1833 to 1895 this serial formed part of the "Annales" [q.v. supra].

**Paris.—Société Entomologique de France.**

See ABEILLE, L' . . . (continué par la Société . . .), &c. Tom. XXVII→ 8°. 1890→

**Paris.—Société Entomologique de France.**

Catalogue systématique de tous les Coléoptères décrits dans les Annales de la Société . . . depuis 1832 jusqu'à 1859. See STRAUCH (A.) 8°. 1861.

**PARIS.—Société Française de Minéralogie.**

[1878 Founded as Société Minéralogique de France. 1886 Société Française de Minéralogie.]

Bulletin, &c. Tom. I→ 8°. Meulan & Paris, 1878→

**PARIS.—Société Géologique de France.**

[Founded 1830.]

Bulletin, &c. Tom. I-XIV. 8<sup>o</sup>. Paris, 1830-43.

Wanting the index to Tom. I.

— Sér. II, tom. I-XXIX. 8<sup>o</sup>. Paris, 1841-72 [-73].— Sér. III, tom. I-XXVIII. 8<sup>o</sup>. Paris, 1873 1900 [-01].

Tom. XIX-XXII were each in two separately-paged portions:—"Comptes Rendus" and "Notes et Mémoires."

— Sér. IV, tom. I-→ 8<sup>o</sup>. Paris, 1901-→— Table générale des volumes . . . de la première série, 1830 à 1843. 8<sup>o</sup>. Paris, 1883.— — des volumes I à XX de la deuxième série, 1844 à 1863. 8<sup>o</sup>. Paris, 1867.— — des volumes XXI à XXIX de la deuxième série, 1864 à 1872. 8<sup>o</sup>. Paris, 1879.— — des tomes I à XX de la troisième série (1872-73 à 1892), &c. 8<sup>o</sup>. Paris, 1905.**Paris.—Société Géologique de France.**Mémoires, &c. Tom. I-V. 4<sup>o</sup>. Paris, 1833-43.— Sér. II, tom. I-X. 4<sup>o</sup>. Paris, 1844-77.— Sér. III, tom. I-V. 4<sup>o</sup>. Paris, 1877-91.

In Série II, tom. IX-→ each memoir is separately paged.

**Paris.—Société Géologique de France.**

Papers of the Geological Society of France . . . No. 3. Geology of the Island of Cyprus, by M. A. Gaudry . . . 1862. Translation [by F. Maurice, from the Memoirs of the Society, Ser. II, vol. VII]. See GREAT BRITAIN &amp; IRELAND.—War Office. fol. 1878.

**Paris.—Société Géologique de France.**Mémoires, &c. Paléontologie. Tom. I-→ 4<sup>o</sup>. Paris, 1890-→

Each memoir is separately paged, and many of them appear in sections running through several volumes. The plates bear a double numeration.

**Paris.—Société Géologique de France.**Histoire des Progrès de la Géologie de 1834 à 1845 (-1859), par le Vicomte d'Archiac, &c. 8 Tom. *illustr.* 8<sup>o</sup>. Paris, 1847-60.**Paris.—Société Géologique de France.**Procès-verbaux des séances de la Session extraordinaire de la Société . . . à Lyon . . . 1859. See FOURNET (J. J. B. X.) Géologie Lyonnaise, &c. 8<sup>o</sup>. 1861.**PARIS.—Société Impériale Zoologique d'Acclimatation.**

See infra, SOCIÉTÉ NATIONAL D'ACCLIMATATION.

**PARIS.—Société Linnéenne.** [Founded 1788.]Mémoires (Histoire.—Mémoires.—Bulletin), &c. Tom. I-VI.† 8<sup>o</sup>. Paris, 1822-27 (-28).

Wanting the portrait of Linnæus in the Atlas to Tom. I; Tom. II; Tom. III, Bulletin pp. 33-48; Tom. IV, Histoire, Mémoire pp. 573-714 and pls. i, xv, xx, Bulletin pp. 113-128; Tom. V, Mémoires pp. 1-562 and pls. i-xi, xiii, &amp; xv, Bulletin pp. 1-54; and Tom. VI.

**Paris.—Société Linnéenne.**Bulletin mensuel, &c. No. 1-167. pp. 1328 [in 2 Tom.] 8<sup>o</sup>. Paris, 1874-97.

Wanting No. 11 and 14. Tom. II (pp. 801 to end) is without title-page or index.

— Nouvelle Série. No. 1-15.† 8<sup>o</sup>. Paris, 1898-99.

Wanting No. 15.

**PARIS.—Société Malacologique de France.**Annales de Malacologie, &c. Tom. I & II. *illustr. (col.)* 8<sup>o</sup>. Paris, 1870-86.**Paris.—Société Malacologique de France.**Bulletins, &c. Tom. I-VII.† 8<sup>o</sup>. Paris, 1884-90.**Paris.—Société Malacologique de France.**Revue biographique de la Société, &c. 1883 & 1886. 8<sup>o</sup>. Paris, 1885, 86.**PARIS.—Société Minéralogique de France.**

See supra, Société Française de Minéralogie.

**PARIS.—Société Mycologique (de France).**

[Founded 1884.]

Bulletin, &c. Tom. I-→ 8<sup>o</sup>. Épinal, Paris, &c., 1885-→

Tom. IV, fasc. 1, was published in association with the "Société Botanique," and contains the account of a "Session Cryptogamique tenue à Paris . . . 1887."

— Table générale des matières . . . Tom. I-X (1885-94). 8<sup>o</sup>. Paris, 1895.**PARIS.—Société Nationale d'Acclimatation de France.**

[1854 Founded as Société Impériale Zoologique d'Acclimatation.

1871 Société d'Acclimatation.

1882 Société Nationale d'Acclimatation de France.]

Bulletin (mensuel), &c. Tom. I-X. 8<sup>o</sup>. Paris, 1854-63.— Sér. II, tom. I-X. 8<sup>o</sup>. Paris, 1864-73.— Sér. III, tom. I-X. 8<sup>o</sup>. Paris, 1874-83.— Sér. IV, tom. I-V (Année XXXI-XXXV). 8<sup>o</sup>. Paris, 1884-88.

[Continued as:]

Revue des sciences naturelles appliquées. Bulletin bimensuel de la Société, &c. Tom. XXXVI & XXXVII. 8<sup>o</sup>. Paris, 1889-90.**Paris.—Société Nationale d'Acclimatation de France.**Société Anonyme du Jardin Zoologique d'Acclimatation du Bois de Boulogne. Rapport à l'assemblée générale des actionnaires du 1<sup>er</sup> Août, 1871. pp. 24. 4<sup>o</sup>. Paris, 1871.**Paris.—Société Nationale d'Acclimatation de France.**Le Jardin d'Acclimatation illustré. Animaux et Plantes, &c. See PICHOT (P. A.) 8<sup>o</sup>. 1873.**Paris.—Société Nationale d'Acclimatation de France.**Manuel de l'Acclimateur, ou choix de Plantes recommandées pour l'Agriculture, l'Industrie et la Médecine, et adaptées aux divers climats de l'Europe et des pays tropicaux, par C. Naudin et Baron F. von Müller, &c. pp. 565. 8<sup>o</sup>. Paris, 1887.**PARIS.—Société Philomatique.** [Founded 1788.]Rapports généraux des Travaux de la Société . . . par . . . [C. A. G.] Riche et [A. F.] Silvestre, &c. 1788-99. Tom. I-IV.† 8<sup>o</sup>. Paris, [1793-] 1798—An VIII [1800].**Paris.—Société Philomatique.**Bulletin des Sciences, &c. 1791-1805. Tom. I-III. 4<sup>o</sup>. Paris, 1797-1811.

Tom. I is in two separately-paged parts. The first part (pp. 1-119), entitled "Bulletin de la Société . . . à ses Correspondans," and covering the period from July 1791 to Pluviôse, An 5 [1797], was issued early in 1803 (v. Tom. III, p. 192). In Tom. III the pagination runs from 1-200, and then resumes at 101.

[Continued as:]

Nouveau Bulletin des Sciences, &c. Tom. I-III. 4<sup>o</sup>. Paris, 1807-12 [-13].

[Continued as:]

Bulletin des Sciences, &c. Ann. 1814-24. 11 Vol. 4<sup>o</sup>. Paris, 1814-24.

[Continued as:]

Nouveau Bulletin des Sciences, &c. Ann. 1825-26, 1832-33. 4 Vol. 4<sup>o</sup>. Paris, 1825-33.

Nothing was published from 1827 to 1831, or during 1834-35, nor was any "Table" issued to Ann. 1832.

**[Paris.—Société Philomatique (contd.)]**  
[Bulletin des Sciences, &c. (contd.)]

[Continued as:]

Extraits des Procès-Verbaux des Séances. 1836-63.  
28 Vol. 8°. Paris, 1836-63.

No "Tables" were issued to this series.

[Continued as:]

Bulletin, &c. (Sér. VI,) Tom. I-XIII. 1864-76.  
8°. Paris, 1864-77.

No title-pages were issued to Tom. I, XI, & XIII, nor "Tables" to Tom. IV, VI, & IX.

— Sér. VII, tom. I-XII. 8°. Paris, 1877-88.

— Table générale par noms d'auteurs des articles  
contenus dans les cinquième, sixième & septième  
séries des Bulletins, 1836 à 1888. pp. vi, 55.  
8°. Paris, 1890.

— (Compte-rendu sommaire), &c. Sér. VIII, tom. I-X.  
8°. Paris, 1889-98.

The Compte-rendu was discontinued after Vol. IX.

— Sér. IX, tom. I-X. 8°. Paris, 1899-1908.

— Sér. X, tom. I— 8°. Paris, 1909—

**Paris.—Société Philomatique.**

Mémoires publiés... à l'occasion du Centenaire de sa  
fondation, 1788-1898. 4°. 1888.

Divided into two separately-paged parts:—"Sciences mathématiques  
et physiques" & "Sciences naturelles."

**PARIS.—Société pour la Propagation des Con-  
naissances scientifiques et industrielles.**

See BULLETIN UNIVERSEL DES SCIENCES ET DE L'IN-  
DUSTRIE, publié sous la direction de M. le Bon. de  
Férussac.—II<sup>e</sup> Section. Bulletin des Sciences naturelles  
et de Géologie. 27 Vol. 8°. 1824-31 [-32].

**PARIS.—Société Zoologique de France.**

[Founded 1876.]

Bulletin, &c. Ann. I— 8°. Paris, 1876—

**Paris.—Société Zoologique de France.**

Mémoires, &c. Tom. I— Ann. 1888—  
8°. Paris, 1888—

**Paris.—Société Zoologique de France.**

Tables du Bulletin et des Mémoires de la Société...  
Années 1876 à 1895, &c. 8°. Paris, 1905.

**Paris.—Société Zoologique de France.**

Causeries Scientifiques, &c. Vol. I— 8°. Paris, 1900—

**Paris.—Société Zoologique de France.**

De la Nomenclature des Êtres Organisés (Règles... pro-  
posées par la Société—Rapport fait... par M. Chaper).  
pp. 37. 8°. Paris, 1881.

**PARIS.—Towarzystwo Nauk Ścisłych [Society  
of Exact Sciences].** [Founded 1870.]

Pamiętnik [Memoirs], &c. Tom. I-XII.  
4°. Paryż, 1871-1882.

In Tom. IV-XII each paper is separately pagged.

**PARIS.** [Maps.] Carte Agronomique des environs  
de Paris dressée... par M. Delesse. Échelle 1:40,000  
[i.e. 1 m. = 1½ in. about]. 2 sh. col. [Paris, 1868 ?]

**Paris.** [Maps.] Carte Géologique. Paris et ses en-  
vironns à l'échelle de 1:40,000 [i.e. 1 m. = 1½ in. about].  
See FRANCE.—Service de la Carte Géologique détaillée.  
s.sh. 1890.

**Paris.** [Maps.] Paris. Au 320,000° [i.e. 1 in. = 5 m.  
about]. See FRANCE.—Service de la Carte Géologique  
détaillée. s.sh. 1893.

**PARIS** (ÉDOUARD GABRIEL) Cours Bryologiques  
aux environs de Chambéry (Savoie). pp. 24.  
8°. [Berlin & Halle, 1863.]

Linnaea, xxxii.

**Paris** (É. G.) Index Bryologicus, sive Enumeratio  
Muscorum hucusque cognitorum adjunctis synonymia  
distributioneque geographica locupletissimis. pp. vi,  
1379. 8°. Parisiis, 1894-98.

Actes Soc. Linn. Bordeaux. Vol. XLVI, XLIX-LI.

— Supplementum primum. pp. 334.

8°. Genève & Bâle, 1900.

This is marked as forming part of the "Mémoires de l'Herbier Boissier,"  
but was apparently never included in that collection.

— Editio secunda. 5 Vol. 8°. Paris, 1902-06.

**PARIS** (JOHN AYRTON) [1785-1856]

See PHYSICIAN, pseud.

**PARIS** (PAUL) Catalogue des Oiseaux observés en  
France. pp. 87. 8°. Paris, 1907.

**PARISH** (Sir WOODBINE) [1796-1882] Buenos Ayres  
and the provinces of the Rio de la Plata, &c. pp. xxviii,  
415: 5 pls., 1 map. 8°. London, 1839.

This is a re-issue: the work first appeared in 1838.

**PARK** ( ) & **Cunningham** ( ) Catalogue of the  
Woods of British Guiana suitable for cabinet making.  
See LONDON.—Colonial and Indian Exhibition, 1886.  
8°. (1886.)

**PARK** (JAMES) [1837-] [A Text-Book of Mining  
Geology, &c. 8°. London, 1906.]

Wanting.

— Second edition, &c. pp. ix, 219: 3 pls., text illust.  
8°. London, 1907.

**Park** (JAMES) The Geology of the area covered by the  
Alexandra Sheet, Central Otago Division (including  
the Survey districts of Leaning Rock, Tiger Hill, and  
Poolburn). pp. vi, 52: 35 pls. (3 col.), 8 maps (6 geol.  
col.), text illust. See NEW ZEALAND.—Geological Survey.  
Bulletin (New Series). No. 2. 4°. 1906.

**Park** (JAMES) The Geology of the Cromwell subdivi-  
sion, Western Otago division. pp. viii, 92: 28 pls. (col.),  
9 maps (6 geol. col.), text illust. See NEW ZEALAND.  
—Geological Survey. Bulletin (New Series). No. 5.  
4°. 1908.

**Park** (JAMES) The Geology of the Queenstown sub-  
division, Western Otago division. pp. ix, 112: 44 pls.  
(col.), 9 maps (4 geol. col.), text illust. See NEW ZEALAND.  
—Geological Survey. Bulletin (New Series).  
No. 7. 4°. 1909.

**Park** (JAMES) The Geology of New Zealand, &c. pp. xx,  
488: 1 pl., 1 map geol. col., text illust.  
8°. Christchurch, N.Z., &c., 1910.

**PARK** (JOHN JAMES) [1795-1833] The Topography  
and Natural History of Hampstead, in the county of  
Middlesex. With an Appendix, &c. pp. xxi, 359,  
xxxix: 1 pl., 1 map. 8°. London, 1814.

**PARK** (MUNGO) [1771-1806] Travels in the interior  
districts of Africa: performed under the direction...  
of the African Association, in... 1793, 1796, and 1797  
... With an Appendix... by Major Rennell. pp. xxviii,  
372, xcii: 6 pls., 1 map. 4°. London, 1799.

— [Another edition.] See PINKERTON (J.) A general  
Collection of... Voyages, &c. Vol. XVI. 4°. 1814.

**Park** (M.) The Journal of a mission to the interior of  
Africa in... 1805... To which is prefixed an account  
of the life of Mr. Park. (Addenda.) pp. cxxx, 219  
(xxvi): 1 map, text illust. 4°. London, 1815.

Issued as a companion volume to (and generally called Vol. II of) the  
"Travels" by the same author.

**Park (M.)** [Twenty water-colour drawings made in 1792 of Fish observed on the shores of Sumatra, with manuscript notes relating to four of the species which are described in the "Transactions of the Linnean Society," Vol. III, 1797.]

**PARKE (GEORGE HENRY)** See **NATURALIST**, *The*, &c. [The Zoological portion edited by G. H. Parke.] Vol. I-III. 8°. (1864-) 1865-67.

**PARKE (JOHN GRUBB)** [1827-] Report of explorations . . . near the thirty-second parallel . . . between Dona Ana, on the Rio Grande, and the Pimas Villages, on the Gila. (—from San Francisco Bay to Los Angeles, California . . . and from the Pimas Villages . . . to the Rio Grande, &c.) See **UNITED STATES**.—*Pacific Railroad Survey*. Reports, &c. Vol. II & VII. 4°. 1855-57.

**PARKER (CRITCHLEY)** Resourceful Queensland: its Mines and Minerals, &c. pp. 96: 2 maps col., text illust. 4°. [Brisbane ?] 1908.

**PARKER (GEORGE HOWARD)** Mark Anniversary Volume. To E. L. Mark . . . in celebration of twenty-five years of successful work for the advancement of Zoology, from his former students, 1877-1902. (Editor, G. H. Parker.) pp. xiii, 513: 36 pls., 1 port., text illust. 4°. New York, 1903.

Contains:—

1. The Craspedote Medusa *Olindias*, and some of its natural allies. By S. Goto.
2. Descriptions of four Distomes. By H. S. Pratt.
3. A new Cranial Nerve in Selachians. By W. A. Locy.
4. The natural history of *Amia calva*, L. By J. Reighard.
5. On the structure of *Protolophya ovicola*, a ciliate infusorian from the blood-sac of *Littorina rudis*, Don. By C. A. Kofoid.
6. A comparison of some Pectens from the east and the west coasts of the United States. By C. B. Davenport.
7. Variation in the number of stripes on the Sea-Anemone, *Sagartia lucia*. By G. C. Davenport.
8. *Æstivation of Botrylloides gascoi*, Della Valle. By F. W. Bancroft.
9. The Eyes of the Blind Vertebrates of North America. v. The history of the Eye of the Blind Fish, *Amblyopsis*, from its appearance to its disintegration in old age. By C. H. Eigenmann.
10. Fresh-water Nereids from the Pacific Coast and Hawaii, with remarks on Fresh-water Polycheta in general. By H. P. Johnson.
11. The natural history of some Tube-forming Annelids (*Amphitrite ornata*, *Diopatra cuprea*).
12. The structure and affinities of *Hervimania claviformis*, the type of a new genus and family of Ascidiaceans from the coast of California. By W. E. Ritter.
13. The metallic colors of Feathers from the sides of the neck of the domestic Pigeon. By R. M. Strong.
14. On the nature of *Elustus* and related forms. By C. R. Eastman.
15. The development of the Ventral Nerves in Selachii. I. Spinal Ventral Nerves. By H. V. Neal.
16. Asymmetry in certain lower organisms, and its biological significance. By H. S. Jennings.
17. A contribution to the nervous Cytology of *Periplaneta orientalis*, the common Cockroach. By R. Floyd.
18. Reactions of *Daphnia pulex* to light and heat. By R. M. Yerkes.
19. Mendel's Law and the Heredity of Albinism. By W. E. Castle and G. M. Allen.
20. The Torus longitudinalis of the Teleost Brain: its ontogeny, morphology, phylogeny, and function. By P. E. Sargent.
21. Implantation of the Ovum in *Spermophilus tridecemlineatus*, Mitch. By T. G. Lee.
22. Studies on the Embryology of the Sipunculidae. I. The Embryonal Envelope and its homologues. By J. H. Gerould.
23. The Phototropism of the Mourning-cloak Butterfly, *Vanessa antiopa*, Linn. By G. H. Parker.
24. The Nerve distribution in the Eye of *Pecten irradians*. By I. H. Hyde.
25. On the development of *Dermatobia hominis*. By H. B. Ward.

**Parker (G. H.)** The Phototropism of the Mourning-cloak Butterfly, *Vanessa antiopa*, Linn. See supra, Mark Anniversary Volume, &c. No. 23. 4°. 1903.

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The Appendix contains :—

Zoology. By . . . J. C. Ross.

Botanical Appendix. By W. J. Hooker.

Notes on the Geology of the countries discovered during Capt. Parry's second expedition. — Notes on the Geology of the countries visited during Capt. Parry's third voyage. By R. Jameson.

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The Appendix contains :—

Zoology. By . . . J. C. Ross.

Insect. By J. Curtis.

Botanical Appendix. By Prof. [W. J.] Hooker.

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In this copy the wrappers to the several parts are preserved.

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8<sup>o</sup>. London, 1837-42.

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- Pasquale** (G. A.) & **Licopoli** (G.) Di un viaggio botanico al Gargano. pp. 31. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. v, no. 18. 4<sup>o</sup>. 1873.
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Su di un *Palæorhynchus* dell' arenaria Eocenica di Ponte Nuovo presso Barberino di Mugello (prov. di Firenze). pp. 6: 1 pl.  
See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. XII, no. 2 & 8. 4<sup>o</sup>. 1905.
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**PASSÆUS** (CRISPINUS) }
- PASSARGE** (SIEGFRIED) [1867-] Das Roth im östlichen Thüringen. Inaugural-Dissertation, &c. pp. 88. 8<sup>o</sup>. Jena, 1891.
- Passarge** (S.) Die Kalahari. Versuch einer physisch-geographischen Darstellung der Sandfelder des Südafrikanischen Beckens. pp. xvi, 322 [1: 3 pls., text illustr. Atlas, 10 pls., 12 maps (col.)] 8<sup>o</sup>. Berlin, 1904.

**PASSAU.—Naturhistorischer Verein.**

[Founded 1857.]

Jahres-Bericht, &c. No. 1-9. 1857-70.  
8°. Passau, 1858-71.

[Continued as:]

Bericht, &amp;c. No. 10→ 1871→ 8°. Passau, 1875→

**PASSE** (CRISPIAN VAN DE) *the Younger* [1570-] Hortus Floridus, in quo rariorum & minus vulgarium florum Icones ad vivam veramq. formam accuratissime delineatæ. Et secundum quatuor anni tempora divisæ exhibentur (Den Blom-hof, inhoudende de rare oft ongemeene Blumen die op den tegenwoordighen tijdt by de Lief-hebbers in estimatie ghehouden werden), &c. 2 Pt. obl. 4°. *Arnheimij*, 1614 [-17].

Part I is said to have been issued first in 1607. The letterpress descriptions are in each case printed on the back of the preceding plate.

The Latin title-page is engraved, and the work is divided into sections as follows:—

Pt. I. [Vernum.] 43 pls., with descriptive letterpress. 1614.

[Appended to this part is:] Een cort verhael van de Tulipaenen ende haere oefeninghe, saeyinghe, Plantinghe ende daer by gevoecht de nutmeneste Tulipaenen die nu teghenwoordich by de Liefhebbers ghehouden worden en van grooter werden zijn, &c. pp. [vi.] pls. xiii-liv, the descriptions engraved with the figures.

*Bestas.* 21 pls., with descriptive letterpress. [1617.]

*Autumnus.* 27 pls., with descriptive letterpress. [1616.]

[*Hiems.*] 13 pls., with descriptive letterpress. [1616.]

[Wanting the printed titles to "Vernum" and "Hiems."]

„ II. *Altera pars.* . . . in qua præter Flores, varia etiam reperuntur Arborum fructiferarum, Fruticum, Plantarum quoque et Herbarum medicinalium genera. 63 pls., with descriptive letterpress. [1617.]

The first plate to this part is an engraved text, "Cognoscite Lilia Agri, quomodo crescant," &c. This has been quoted by Pritzel as the title of a separate work.

**PASSERI** (GIAMBATTISTA) [1694-1780] Della storia de' Fossili dell' agro Pesarese, e d'altri luoghi vicini. Discorsi sei . . . Edizione seconda, &c. pp. xvi, 367. 8°. Bologna, 1775.

The first four dissertations originally appeared in Calogiera's "Raccolta d' Opuscoli scientifici e filologici," Tom. XLIX & L, and in the "Nuova raccolta," Tom. I & V, 1753-59.

**PASSERINI** (CARLO) [1793-1857] Osservazioni sulle larve, ninfe, ed abitudini della *Scolia flavifrons*, &c. pp. 15 : 1 pl. 4°. Pisa, 1840.

**Passerini** (C.) Notizie sulla moltiplicazione in Firenze negli anni 1837-39 dell' Uccello Americano *Paroaria cucullata*, &c. pp. 8 : 1 pl. col. fol. Firenze, 1841.

**Passerini** (C.) Notizie relative a tre specie d'Insetti Nocivi all' Olivo il *Philoctribus olæ*, l' *Hylesinus adspersus* ed una specie di *Coccus*. Lette, &c. pp. 10. 8°. Firenze, 1843.

Atti dei Georgofili. Vol. xx.

**PASSERINI** (GIOVANNI) [1816-1893] Flora Italix superioris methodo analytica. Thalamifloræ præmissa synopsi familiarum Phanerogamiæ. pp. viii, 154. 8°. Mediolano, 1844.

**Passerini** (G.) Flora dei contorni di Parma esposta in tavole analitiche con alquanto nozioni generali intorno alle Piantе, un dizionario esplicativo de' termini tecnici e una lista di nomi volgari e i rispondenti Latini. pp. xlviii, 408. 8°. Parma, 1852.

**Passerini** (G.) Mazzetto di Fiori per la festa dell' 8 Gennajo 1855, formato con alcune Piantе nuove o poco conosciute del R. Orto Botanico. pp. 11 : 1 pl. 4°. Parma, 1855.

**Passerini** (G.) Gli Afidi, con un prospetto dei generi ed alcune specie nuove Italiane. pp. 40. 8°. Parma, 1860.  
Reprinted, with additions, from the "Giornale i Giardini," 1857.

**Passerini** (G.) & others. Compendio della Flora Italiana, &c. See CESATI (V.) & others. 4°. 1867-86.

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**PASSOW** (W.) Abhandlung . . . Die Pflanze und die Luft. pp. 22. 4°. Stralsund, 1861.  
Programm der Realschule zu Stralsund.

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Ann. Sci. Nat. Zool. Tom. xvi.

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Researches on the Molecular Asymmetry of natural organic products . . . (1860). pp. 46. 8°. Edinburgh & London, 1897.

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**Pasteur** (L.) Note historique sur les recherches de MM. Gernez et Viollette relatives à la Crystallisation des dissolutions sursaturées. 4°. [Paris, 1866.]  
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The Appendix, on Animal and Vegetable Poisons, contains some natural-history observations.

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**PATON (DIARMID NOËL)** Report of investigations on the Life-History of the Salmon in Fresh Water, &c. pp. iv, 176: 14 pls. See GREAT BRITAIN & IRELAND. —Fishery Reports.—Salmon Fisheries. 8<sup>o</sup>. 1898.

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8<sup>o</sup>. London & Chester, 1768–70.

Vol. I & II form the second edition of the preceding, and appeared in 1768; Vol. III (Class III. Reptiles. IV. Fish) was issued in 1769, and Vol. IV [addenda and corrigenda] in 1770.

— Fourth edition. 4 Vol. *illustr.*

8<sup>o</sup>. Warrington & London, 1776–77.

Vol. I only bears "Fourth edition" on the printed title-page.

Vol. I & II are continuously pagged, and with Vol. III contain the whole of the subject matter of the second edition, the addenda in Vol. IV of that edition having been inserted in their right places. The copy in the Tweeddale Library has "Additions & Corrections" (8 pp.) inserted before the index of Birds. Vol. I–III were published together in 1776, and probably then counted as the third edition, being simply re-issued with the addition of Vol. IV (Crustacea, Mollusca, Testacea), which appeared in 1777 to form the present edition.

— [Another issue.] 4 Vol. *illustr.*

4<sup>o</sup>. Warrington & London, 1776–77.

Differs from the preceding only in the size of the paper and the setting of the text.

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8<sup>o</sup>. London, 1812.

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Latin and German in parallel columns. There are 11 plates of Mammals and 69 of Birds (Pl. xxxiii being wanting), re-drawn from those of the first English edition. Engelmann gives pp. 173 for the complete work, with 11 plates for the first section and only 110 plates for the second. A manuscript list of the dates of publication of the parts has been inserted in the volume.

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The illustrations are all re-drawn by the artist who executed those of the first edition, but on plates of only half the size. The "Faunula" was used by Forster in the second edition of his work.

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**PETERSSON** (JACOB) Flora Hallandica . . . proponunt E. Fries et J. Petersson, Sect. IX. See FRIES (E. M.) 8°. 1819.

**PETERSSON** (NICOLAUS) Orthalides Sveciæ, quarum descriptionem [pp. 17-24] . . . subijcit N. Petersson. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. II. 4°. 1820.

— [Another issue, without original title.]

**PETETIN** (ANSELME) [1807-1873] See REVUE ENCYCLOPÉDIQUE . . . sous la direction de . . . A. Petetin. Tom. I & II. 8°. 1831.

**PETHERBRIDGE** (MARY) Miss. The Technique of Indexing. pp. 181. 8°. London, 1904.

**PETHERICK** (B. H.) Mrs. & (J.) Travels in Central Africa, &c. 2 Vol. illust. See PETHERICK (J.) & (B. H.) Mrs. 8°. 1869.

**PETHERICK** (EDWARD AUGUSTUS) [1847-] Catalogue of the York Gate geographical and colonial Library. [By E. A. Petherick.] pp. lii, 134. 8°. London, 1882.

Catalogue of the York Gate Library formed by Mr. S. W. Silver: an index to the literature of Geography . . . by E. A. Petherick . . . Second edition. pp. cxxxii, 333: 18 pls. 8°. London, 1886.

**PETHERICK** (JOHN) [-1882] Egypt, the Soudan and Central Africa, &c. pp. xii, 482: 1 map. 8°. London, 1861.



**Petherick (J.) & (B. H.) Mrs.** Travels in Central Africa and explorations of the western Nile tributaries. 2 Vol. *illustr.* 8°. London, 1869.

Vol. II, Appendix, contains:—

B. Descriptions of a new species of fresh-water Turtle and Chamæleon.  
By J. E. Gray.

C. The Fishes of the Nile. By A. Günther.

**PETIF (C.)** Enumeratio Plantarum in ditone Floræ Palatinatus sponte crescentium. Post Pollichium, Kochium & Zizium denuo recensuit auxitque C. Petif ... Pars Phanerogamica. *pp.* viii, 96. 8°. Biponti, 1830.

**PETIT (ANTOINE)** [—1843] Voyage en Abyssinie ... par ... MM. T. Lefèbre ... A. Petit, &c. 9 Tom. See FRANCE. [*Voyages, &c.*—*Abyssinie.*] 8°. & fol. [1845–51].

**Petit (A.)** Tentamen Floræ Abyssinicae, seu Enumeratio Plantarum lucusque in plerisque Abyssiniæ provinciis detectarum et præcipue a ... R. Q. Dillon et A. Petit (annis 1838–43) lectarum. 2 Vol. & Atlas. See RICHARD (A.) 8°. & fol. 1847.

**PETIT (FRANÇOIS PARFOUR)** See DU PETIT.

**PETIT (N.)** Voyage de découvertes aux Terres Australes (Atlas par ... Petit), &c. See FRANCE. [*Voyages, &c.*—*Terres Australes.*] fol. 1807–11.

— Seconde édition, &c. fol. 1824.

**PETIT (PAUL CHARLES MICHEL)** Catalogue des Diatomées de l'Île Campbell et de la Nouvelle-Zélande ... Précédé d'une Étude géologique, &c. Par L. Périer. *pp.* 40 : 2 pls. 8°. Paris, 1877.

Wanting the plates.

Reprinted from "Fonds de la Mer." Vol. III.

**Petit (PAUL C. M.)** *Spirogyra* des environs de Paris. *pp.* 37 : 12 pls. 8°. Paris, 1880.

**Petit (PAUL C. M.)** Les Diatomées : histoire naturelle ... et un exposé de la classification des Diatomées par M. P. Petit, &c. See PELLETAN (J.) 8°. 1888.

**Petit (PAUL C. M.)** [Diatomacæ from Tierra del Fuego.] See FRANCE. [*Voyages, &c.*—*Cap Horn.*] Mission scientifique du Cap Horn. 1882–1883. Tom. v. 4°. 1889.

**Petit (PAUL C. M.)** Catalogue des Diatomacées du Maroc, d'Algérie et de Tunisie. *pp.* 50 [1]. See BATTANDIER (J. A.) & TRABUT (L.) Flore de l'Algérie, &c. Pt. 2 [Tom. III.] fasc. 1. 8°. 1896–97.

**PETIT (PIERRE)** [1617–1677] P. Petiti ... de natura & moribus Anthropophagorum dissertatio. *pp.* 152. 8°. Trajecti ad Rhenum, 1688.

**Petit (PIERRE)** P. Petiti ... Homeri Nepenthes, sive de Helenæ Medicamento luctum, animique omnem ægritudinem abolente ... dissertatio. *pp.* [xxx], 159. 8°. Trajecti ad Rhenum, 1689.

**PETIT DE LA SAUSSAYE (SAUVEUR)** [1792–1870] See JOURNAL DE CONCHYLIOLOGIE ... publié sous la direction de M. Petit de la Saussaye. Tom. I–IV. 8°. 1850–53.

**Petit de La Saussaye (S.)** Catalogue des Mollusques testacés des mers d'Europe. *pp.* [iv], 312. 8°. Paris, 1869.

**PETIT-RADEL (PHILIPPE)** [1749–1815] See DICTIONARIES. Dictionnaire des Sciences naturelles, &c. Tom. I–VI. 8°. 1804–17.

**PETIT-THOUARS (DU)** See DUPETIT-THOUARS.

**PETITCLERC (PAUL)** Catalogues du Musée de la Société d'Agriculture, Sciences & Arts de la Haute-Saône. 2<sup>e</sup> Supplément. *pp.* 36. 8°. Vesoul, 1880. Bull. Soc. Agric. Sci. & Arts Haute-Saône. 1879, Annexe No. 2.

**PETITES NOUVELLES ENTOMOLOGIQUES.** Vol. I & II. See NATURALISTE, LE. fol. 1869–79.

**PETITON (ANATOLE JULES CLÉMENT)** Géologie de l'Indo-Chine. *pp.* xvii, 353. Atlas, 8 pls. 8°. & 4°. Paris, 1895.

**PETIVER (JAMES)** [c.1658–1718] J. Petiveri Opera, historiam naturalem spectantia ; or Gazophylacium, &c. 3 Vol. *illustr.* 8°. & fol. London, 1764.

This collection consists of original copies of his works bound together and issued under a covering title in the following order:—  
Vol. I. [Title-page, with "Contents" of all three volumes printed on the reverse.]

[1.] Catalogus ... omnium rerum figuratarum in v. decadibus, seu primo volumine Gazophylacii Naturæ & Artis, &c. *pp.* 4. fol. Londini, 1709.  
[This was reprinted in Vol. II of Valentini's "Musci Museum," 1714.]

[2.] — secundo volumine Gazophylacii, &c. *pp.* 4. fol. Londini, 1711.

[3.] Gazophylacii Naturæ & Artis decas sexta (septima—decima), &c. 3 Pt. *pp.* 12. fol. London [ ].

[4.] — [Explanations to Pls. ci–clv.] *pp.* 10. fol. London, [ ]

[5.] — [Plates I–156.]

[6.] Aquatiliū Animalium Amboinæ, &c., icones & nomina. *pp.* 4 : 20 pls. fol. London, 1713.

[7.] — [Supplement.] *pp.* ii : pls. xxi & xxi, with "Rudiments of Botany," 2 pls. fol. London, [ ]

Vol. II. [Title-page, with Contents, as in Vol. I.]

[8.] Herbarij Britannici ... Raji Catalogus cum iconibus, &c. (A Catalogue of Mr. Ray's English Herbal, &c.) (10 folios of engr. text, printed on one side of the paper only: 72 pls., each with 12 (or occasionally 13) figs. of plants, with their names and references, whilst in some copies, at the foot of most of the first fifty, an engraved label has been attached, dedicating the plate to some one or other subscriber.) fol. London, [ ]

[9.] Plants already engraved in Mr. Petiver's English Herbal. 1 p. fol. London [ ].

[10.] Hortus Peruvianus medicinalis : or, The South-Sea Herbal, &c. *pp.* 3 : 5 pls. fol. London, 1715.]

[11.] Orchides Etruriæ, &c. pl. i [bound between the text and plates of the preceding]. fol. London, [ ]

[This also forms Pl. cxviii of the "Gazophylacium."] [12.] Aromata Indiæ, radices & gummi. pl. vi. fol. London, [ ]

[13.] James Petiver his Book, for a collection of whatever Trees, Shrubs, Herbs, Grasses, Rushes, Ferns, Mosses, Sea, or River-Weeds, &c., you shall find. 1 p. printed on 'drying-paper.' fol. London, [ ]

[14.] Brief Directions for the easie making and preserving Collections of all Natural Curiosities. For J. Petiver, &c. 1 p. engr. fol. London, [ ]

[15.] Plantarum Italiæ, Marinarum & Graminum, icones, nomina, &c. 1 p. : 5 pls. fol. London, 1715.

[16.] Plantarum Egyptiacarum rariorum icones et aliarum minus vulgarium catalogus. 1 p. : 2 pls. fol. London, 1717.

[17.] Pteriographia Americana, icones continens ... Filicium variorum speciem ... nec non Muscos, Lichenes, Fungos, Corallia, Spongas ... Crustacea, Testacea, aliaque animalia, &c. *pp.* 3 engr. : 20 pls. fol. London, 1712.]

[18.] Papilionum Britannicæ icones, nomina, &c. *pp.* 2 : 6 pls. fol. London, 1717.

[19.] Monspelii desideratarum Plantarum catalogus, &c. *pp.* 3. fol. Londini, 1716.

[20.] Plantæ Silesiacæ rarioræ ac desideratæ, &c. 1 p. fol. Londini, 1717.

[21.] Plantarum Etruriæ rariorum catalogus, &c. *pp.* 4. fol. Londini, 1715.

[22.] Petiveriana (—II–III.) seu Naturæ collectanea ; domi forisque auctori communicata. 3 Pt. *pp.* 12. fol. Londini, 1716–17.

[23.] Graminum, Muscorum, Fungorum, Submarinorum, &c., Britannicorum concordia. A methodical concordance of British Grasses, &c. *pp.* 12. fol. London, [ ]

[Incomplete : the text ends abruptly.]

[24.] Hortus siccus Pharmaceuticus, &c. } 7 sh. [London, [ ]

[25.] — Chirurgicus, &c. }

[26.] Botanicum Anglicum, or the English Herbal, &c. [ *pp.* 10.] fol. London, [ ]

[27.] [A List of various Cryptogams and a Catalogue of Drugs whose Plants are either unknown or imperfectly known.] *pp.* 2. fol. London, 1693.

[The last four are printed on one side of the paper only, and were intended for cutting into labels.]

Vol. III. [Without covering title-page.]

Musei Petiveriani centuria prima (secunda—decima), rariorum Naturæ continens, &c. 6 Pt. *pp.* 93 [3] : 2 pls. 8°. Londini, 1695 (–1703).

Gazophylacii Naturæ & Artis decas prima (secunda—quinta), &c. (A ... Catalogue of all the things figured in the ... Gazophylacium ... to which is annexed an Addition to my Hortus siccus.) *pp.* 96 : 2 pls. 8°, Londini, 1702 (–06).

[**Petiver** (J.) *J. Petiveri Opera, &c.* (contd.)]

— [Another edition.] To which are now added seventeen curious tracts . . . which completes all he ever wrote upon Natural History. The additions corrected by . . . J. Empson, &c. 2 Vol. fol. London, 1767.

Practically this edition consists, like the previous one, of original copies of the several works bound together; but the old 8<sup>o</sup> text has been reprinted in folio, and incorporated with the new matter in Vol. I as shown below.

The sheet of "Brief Directions" has been transferred to the beginning of Vol. I; otherwise Vol. II is unchanged, save that the figures of the Insects are coloured.

Contents of Vol. I:—

[Title-page, with Contents of the two volumes and Announcements on the reverse.]

[1.] Brief Directions, &c.

[2.] Gazophylacii . . . decas prima (secunda—quinta), &c. pp. 12.

[This is a reprint in fol. of the 8<sup>o</sup> edition.]

[3.] — decas sexta (septima—decima), &c.

[4.] — [Explanations to Pls. ci-clv.]

[5.] — Catalogus . . . omnium rerum . . . in . . . primo (—secundo) volumine, &c.

[6.] Musei Petiveriani centuria prima (secunda—decima), &c. pp. 1-11.

[This is a reprint in fol. of the 8<sup>o</sup> edition.]

[7.] De Scarabeis & Bombyliis Anglicanis: or, an account of English Beetles and Bees. — De Piscibus fluviatilibus Anglicanis. — De Cochleis terrestribus ac fluviatilibus Britannicis. — De Cochleis Marinis Britannicis. — De Pectinibus, Pectunculis, Ostreis, &c., Britan. — Fossilia Cantiana, &c. — Fossilia Sheppeiana, &c. — Fossils found at Pyrton Passage, on the Severn, in Gloucestershire. — Madam M. Sybilla Merian's History of Surinam Insects, methodized, with remarks, by J. Petiver. — M. Du Verney's discourse on the generation of Snails and Worms. — Ray's Method of English Plants illustrated. — Mr. Ray's Method of Trees and Shrubs. — Some attempts to prove, that Herbs of the same class, or make, generally have the like virtue, &c. — Some observations on Wasps, Bees, &c., by Mr. J. Banister, in Virginia, 1680, with remarks by Mr. Petiver. pp. 12-30.

[8.] [Plates 1-156 of the Gazophylacium.]

[9.] Aquatiliu Animalium Amboinae, &c., icones, &c.

[With Supplement and Rudiments of Botany.]

[Most of Petiver's shorter papers appeared either in the "Philosophical Transactions of the Royal Society," or in "The Monthly Miscellany: or Memoirs for the Curious," 3 Vol., 1707-09, of which the first two volumes were re-issued in 1710 under the title of "A compleat volume of the Memoirs for the Curious, from Jan. 1707 to Dec. 1708."]

[See also the account of Petiver in Trimen & Dyer's "Flora of Middlesex," pp. 379-385.]

**Petiver** (J.) Musei Petiveriani centuria prima (secunda—decima), Rariora Naturæ continens: viz. Animalia, Fossilia, Plantas, ex variis mundi plagis advecta, ordine digesta, et nominibus propriis signata. pp. 93 [3]: 2 pls. 8<sup>o</sup>. London, 1695 (–1703).

**Petiver** (J.) Species Plantarum novæ, cum observationibus & annotationibus in nonnullas hac Synopsis comprehensas, &c. See RAY (J.) Synopsis methodica Stirpium Britannicarum . . . Editio secunda, &c. 8<sup>o</sup>. 1696.

**Petiver** (J.) Plantæ rariores Chinenses, Madraspatanæ & Africanæ a D. J. Petivero ad opus consummandum collatæ: cum ejusdem Catalogo Plantarum in Hortis suis Siccis conservatarum, quæ vel ineditæ, aut hactenus obscurè descriptæ sunt: Adjicitur demum farrago ipsius authoris Stirpium Indicarum & Americanarum incertæ sedis, &c. See RAY (J.) Historia Plantarum, &c. Vol. III, Appendix. fol. 1704.

**Petiver** (J.) Aquatiliu Animalium Amboinae, &c. Icones & nomina. Containing . . . figures . . . of aquatic crustaceous and testaceous Animals; . . . found about Amboina, and the neighbouring Indian shores, with their Latin, English, Dutch, and native names. pp. 4: 20 pls. fol. London, 1713.

**Petiver** (J.) [73 rough water-colour drawings of Plants made at the Cape, from living specimens, for Dr. Martin Dolneus, and given by him to J. Petiver. 67 of these were used by Petiver in the preparation of the plates for his "Gazophylacii Naturæ . . . decas nona," and bear the reference to those plates in his handwriting.]

Forming Banksian MS. No. 88. Vide Dryander's "Cat. Bibl. Banks," Vol. III, p. 178.

[7. also the author's "Gazophylacii Naturæ . . . decas nona," explanation to Pl. xc, fig. 9.

**Petiver** (J.) [For manuscript notes by J. Petiver]

See DALE (S.) Pharmacologia, &c. 12<sup>o</sup>. 1693.

See GERARD (J.) Botanist. Catalogus Arborum, &c. fol. 1599.

See HERNANDEZ (F.) Rerum medicarum Novæ Hispaniæ thesaurus, &c. fol. 1651.

See LISTER (M.) M. Lister . . . Historiæ animalium Angliæ, &c. 4<sup>o</sup>. 1678.

See RAY (J.) Observations . . . made in a journey, &c. 8<sup>o</sup>. 1673.

See RUMPH (G. E.) D'Amboinische Rareitkamer, &c. fol. 1705.

**PETKOVŠEK** (JOHANN) [1853–] Die Erdgeschichte Nieder-Oesterreichs. pp. vi, 343: 1 map geol. col., text illust. 8<sup>o</sup>. Wien, &c., 1899.

**PETR** (FRANTIŠEK) Studie o Houbách Sladkovodních. Část. I. O vývoji a významu jehlic parenchymových. [Studies on Freshwater Sponges. Pt. I. On the development and signification of the parenchymal spicules.] pp. 35: 2 pls. See PRAGUE.—ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. VIII, čís. 30. 8<sup>o</sup>. 1899.

**PETRÆUS** (CARL MAGNUS) & Bring (E.) Dissertatio academica de morbis Plantarum, cujus partem priorem . . . deferunt præses E. Bring . . . & respondens C. M. Petræus, &c. See BRING (E.) & PETRÆUS (C. M.) 8<sup>o</sup>. [1758.]

**PETRAK** (ULRICH) Praktischer Unterricht den Nieder-Oesterreicher Saffran zu bauen, &c. pp. 96: 1 pl. col. 8<sup>o</sup>. Wien & Prag, 1797.

**PETRÉ** (ALBERTUS THEODORUS) Conspectus Vegetationis Uplandicæ . . . p. p. . . A. T. Petré, &c. P. IV. See SCHAGERSTRÖM (J. A.) 8<sup>o</sup>. 1845.

**PETREIUS** (PEER) [–c. 1620] Regni Muschovitici sciographia. Thet är: een wiss och egenteligh Beskrifning om Rydzland, &c. 6 Pt. 4<sup>o</sup>. Stockholm, 1615.

**PETRI** (CAMILLE) & Haas (H. J.) Die Brachiopoden der Juraformation von Elsass-Lothringen. See ALSACE-LORRAINE.—Commission fuer die Geologische Landes-Untersuchung und Kartirung von Elsass-Lothringen. Abhandlungen, &c. Bd. II, hft. 2. 8<sup>o</sup>. & fol. 1882.

**PETRI** (FR.) Ueber Brongniart's Verwerfung der Apetalaë, im Vergleich mit den Ansichten von Grisebach, Bartling, Klotzsch, Agardh, Adrien de Jussieu, Martius und A. Braun. pp. 31. 4<sup>o</sup>. Berlin, 1865.

Jahresb. Louisenstädtische Realschule.

**PETRI** (KARL) Monographie des Coleopteren-Tribus Hyperini, &c. pp. iv, 210: 3 pls., text illust. 8<sup>o</sup>. Berlin [1901].

**PETRI** (KARL ROBERT) [1852–] Die Copulationsorgane der Plagiostomen. Inauguraldissertation, &c. pp. 48: 3 pls. (col.) 8<sup>o</sup>. Leipzig, 1877.

Zeitsch. Wissensch. Zool. Bd. xxx.

**PETRI VON HARTENFELSS** (GEORG CHRISTOPH) [1633–1718] Asylum languentium, seu Carduus sanctus vulgo benedictus, medicina patrumfamilias polychresta, &c. pp. 25: (20): 2 pls. 8<sup>o</sup>. Jena [1669].

**Petri von Hartenfelss** (G. C.) Elephantographia curiosa, seu Elephantii descriptio, &c. pp. [xxx], 284: 26 pls., engr. title. 4<sup>o</sup>. Erfordia, 1715.

Printed in double column.

**PETRIE** (DONALD) Gramina of the Subantarctic Islands of New Zealand. See PHILOSOPHICAL INSTITUTE OF CANTERBURY, New Zealand. The Subantarctic Islands of New Zealand, &c. Art. 20. 4<sup>o</sup>. 1909.

**PETRIE** (WILLIAM MATTHEW FLINDERS) [1853-] Dendereh : 1898, &c. pp. vi, 74 : 38 pls. (1 col.) 4<sup>o</sup>. London, 1900.

Contains :—

Report on Animal Mummies. By O. Thomas.  
Report on Metals. By Dr. [J. H.] Gladstone.

**PETRONE** (ANGELO) L' esistenza del nucleo nell' emasia adulta dei Mammiferi. pp. 70 : 1 pl. col. See CATTANIA.—ACCADEMIA GIOENIA DI SCIENZE NATURALI. Atti, &c. Ser. IV, vol. XI, mem. 3. 4<sup>o</sup>. 1898.

**PETROV** (PETR PETROVICH). Moskovskii Muzei prikladnuikh znani. Voskresnuiya ob'yasneniya kolektsii politekhnicheskago Muzeya. Tom. 3 (1879-80 ghod). [Moscow Museum of Applied Science. Sunday demonstrations on the collections of the Polytechnical Museum.] 2 Pt. pp. 63, 99 : 2 pls., 1 photo. 4<sup>o</sup>. Moskva, 1880.

Izvest. imp. Obshchest. Lynbit. Estes'. Antrop. i Etnog. Moskov. Tom. XXXIX.

**PETROVIĆ** (NIKOLA I.). Putovan'e nastavnika i uchenika drughe Beogradske Ghimnaziie po Srbii 1889 ghod. [Excursion of professors and students from the Belgrade Gymnasium through Serbia in 1889.] pp. 40. 8<sup>o</sup>. Beograd, 1890.

Reprinted from "Nastavnik."

**Petrović** (N. I.) & others. Drugho putovan'e nastavnika i uchenika drughe Beogradske Ghimnaziie po Srbii i po Bosni 1890. [Second excursion of professors and students from the Belgrade Gymnasium through Serbia and Bosnia in 1890.] pp. 148 : text illust. 8<sup>o</sup>. Beograd, 1891.

**PETROVIĆ** (SAVA) [-1889]. Flora Okoline Nisha . . . Flora Agri Nyssani. pp. xxxii, 950. 8<sup>o</sup>. Beograd, 1882.

— Dodatak Flori Okoline Nisha . . . Additamenta ad Floram Agri Nyssani. pp. vi, 281. 8<sup>o</sup>. Beograd, 1885.

**Petrović** (S.). Lekovitobil'e u Srbii. [The medicinal Plants of Serbia.] pp. 471, xxxviii. 8<sup>o</sup>. v Beogradu, 1883. Srpski Arhiv za Tselok. Lekar. Beograd. Odel'. II, kn'ig. xvi.

**Petrović** (S.). Ramondiie u Srbii i familiia Tzirtandratzeie. [On *Ramondia* in Serbia and the family Cyrtandraceae.] 8<sup>o</sup>. [Belgrade, 1884 ?] Gblasnik LXII, pp. 101-123 : 2 pls.  
Latin diagnoses of the two Servian species of *Ramondia* are given at the end of the paper.

**PETRUCCI** (GIOSEFFO) Prodomo apologetico alli Studi Chircheriani. Opera . . . nella quale con un'apparato di Saggi diversi, si dà prova dell'esquisito Studio ha tenuto . . . A. Chircher, circa il credere all'opinioni degli Scrittori, si de' tempi andati, come de' presenti, e particolarmente intorno a quelle cose naturali dell' India, che gli furon portate, ò referte da' quei, che abitano quelle parti. pp. [xiv], 200 : 9 pls., engr. title-page. 4<sup>o</sup>. Amsterdam, 1677.

**PETRUNKEWITSCH** (ALEXANDER) Künstliche Parthenogenese. See ZOOLOGISCHE JAHRBUECHER, &c. Supplement-Band VII. 8<sup>o</sup>. 1904.

**PETRUS** (MOTTINI) Synopsis Veronicarum quæ in Italia sponte nascuntur . . . Dissertatio inauguralis . . . submittebat M. Petrus, &c. See MORETTI (G.) 8<sup>o</sup>. 1834.

**PETRY** (ARTHUR) Die Vegetationsverhältnisse des Kyffhäuser Gebirges. pp. 55. 4<sup>o</sup>. Halle a. S., 1889.

**PETTEE** (WILLIAM HENRY) [1838-1904]. Report of an examination of portions of the gravel-mining region of California ; in Placer, Nevada, Yuba, Sierra, Plumas, and Butte counties : made in 1879. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Memoirs, &c. Vol. VI, no. 1, Append. A. 4<sup>o</sup>. 1879-80.

**PETTER** (FRANZ) [-1858]. Botanischer Wegweiser in der Gegend von Spalato in Dalmatien. Ein . . . Verzeichniss der von dem Verfasser in Dalmatien und insbesondere in der Gegend von Spalato gefundenen, wildwachsenden Pflanzen . . . mit einem Vorbericht, &c. pp. 32, 144. 8<sup>o</sup>. Zara, 1832.

**PETTERD** (WILLIAM FREDERICK) [1849-1910]. A monograph of the Land Shells of Tasmania. pp. vi, 55, 1 tab. 4<sup>o</sup>. Tasmania, 1879.

Papers R. Soc. Tasmania. 1878-79.

**Petterd** (W. F.) Catalogue of the Minerals of Tasmania, with notes on their distribution. pp. 72. 8<sup>o</sup>. Hobart, 1893.

— [Second edition.] pp. xii, 103. 8<sup>o</sup>. Launceston, 1896.

— [Third edition.] pp. 221. 8<sup>o</sup>. Hobart, 1910.

**Petterd** (W. F.) A classified List of the Mineral Species known to occur in Tasmania. pp. 6. 8<sup>o</sup>. Launceston [1896 ?].

**PETTERSEN** (O. J. LIE) See LIE-PETTERSEN (O. J.)

**PETTERSSON** (A. L. TH.) [For official publications in connection with the Survey] See SWEDEN.—Sveriges Geologiska Undersökning.

**PETTERSSON** (ALFRED) Experimentelle Untersuchungen über das Conserviren von Fisch und Fleisch mit Salzen. Akademische Abhandlung, &c. pp. 70. 8<sup>o</sup>. München, 1900.

**PETTERSSON** (CAROLUS WILHELMUS) Phytomyzides et Ochtidiæ Sveciæ, quarum descriptionem . . . subjecit C. W. Pettersson. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. II. 4<sup>o</sup>. 1823.

— [Another issue, without the original title-page.]

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III. Literaturverzeichnis.

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Contains, *inter alia* :-

Narrative of the Expedition.

Historical Introduction.

The Discovery of the Islands. By R. McNab.

The Subantarctic Islands . . . and the History of their scientific investigation. By C. Chilton.

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1. The Mollusca . . . By H. Suter.
2. General Notes on the Entomology . . . By G. V. Hudson.
3. Descriptions of four new species of Macrolepidoptera . . . By G. V. Hudson.
4. Lepidoptera from Auckland Island. By E. Meyrick.
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8. On a small collection of Holothurians from the Auckland Islands. By A. Dendy.
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12. Report on the Oligochæta . . . By W. B. Benham.
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33. Magnetic Observations . . . By H. F. Skey.
34. Meteorology of Campbell Island. By P. Marshall.
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[The sub-title reads: "Description des Échinides des terrains Crétacés de la Suisse." Pt. I, by E. Desor and P. de Lorient (q.v.) was published separately: Pt. III and the Supplement appeared in the "Abhandlungen der Schweizerischen Palaeontologischen Gesellschaft," Vol. II, III & XII, q.v.]

The work was issued in livraisons.

The dates of publication of these various parts are given on the backs of the title-pages, except in the case of Sér. I, no. 2-4; Sér. II, no. 1; and Sér. VI.

[**Pictet (F. J.)** (contd.)]

[**Matériaux pour la Paléontologie Suisse, &c.** (contd.)]

The dates of Sér. I & II, no. 1, taken from the "Neues Jahrbuch für Mineralogie," are as follows:—

Sér. I.	No. 1.	No. 2.	No. 3.	Neues Jahrb.
Livr.	pp. pls.	pp. pls.		
1.	1-24 : i-iii.	1-24 : i & ii.		1854, p. 374.
2.	25-48 : iv & v.	25-48 : iii & iv.	pl. [i ?]	639.
3.	49-64 : vi & vii.	49-80 : v & vi.	pl. [ii ?]	1855 " 615.
4.	65-80 : viii & ix.	81-88 : vii.	pp. 1-8 : pls. iii-v.	1856 " 599.
5-8.	81-112 : x-xiii.	89-104 : viii-x.	pp. 9-71 : vi-xxii.	1857 " 623.
			No. 4.	
9.		105-120 : xi & xii.	pp. 10 : 2 pls.	1858 " 118.
10.	113-136 : xiv-xviii.	{ title-page & pl. xiii. }		" 384.
11.	137-184 : xix-xxiii.			" 667.
Sér. II, Pt. 1.	pp. 1-20 : 2 pls.			" 628.
" 2.	" 1-24 : pls. i & ii.			[not cited.]
" "	" 25-56 : "	iii-viii.		f 1858, p. 667.
" "	" 57-64 : "	ix-xi.		1859 " 123.
" 3.	" 1-54 : 7 pls.			" 372.

Sér. VI, according to the records of the "Geological Society of London," appeared in three portions:—Livr. 1-3, or the whole of No. 1, in Nov., 1872; livr. 4-8, or No. 2, pp. 1-176, in Mar., 1873; and livr. 7-10, or No. 2, pp. 177 to the end, in Aug., 1873.

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La Faune des Pays-Bas.

A. Listes des Vertébrés trouvés dans les Pays-Bas.

Mammifères, par F. A. Jentink.

Oiseaux, par F. A. Jentink.

Amphibies et Reptiles, par T. W. van Lidth de Jeude.

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C. Les Arthropodes.

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Les Myriapodes.

Les Arachnides, par M. F. M. van der Wulp.

Les Crustacés.

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E. Liste des Échinodermes, par R. Horst.

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**PLINIUS SECUNDUS (CAIUS)** [23-79]

[Begins, fol. 1, recto] Plinius secundus nouocomensis equestribus militiis industriè functus . . . [line 12] Libros Naturalis Historiæ nouitiū camēnis qritiū tuoꝝ opus natū apud me proxima fētura, &c.

[Ends:—Colophon.]

Quem modo tam rarum cupiens uix lector haber&:

Quiq; etiam fractus pene legendus eram:

Restituit Venetis me nuper Spira Ioannes:

Exscripsitq; libros ere notante meos.

Fessa manus quondam moneo: Calamusq; quiescat.

Nanq; labor studio cessit: & ingenio. M.CCCC.LXVIII.

fol. [Venice (J. Spira),] 1469.

EDITIO PRINCEPS.

Without pagination, catchwords or signatures: 355 leaves, of which the 19th (wanting in this copy) and the last, are blank: there are 50 lines to a full page.

[**Plinius Secundus** (C.) (contd.)]  
[Plinius . . . Libros Naturalis Historiæ (contd.)]

The Greek quotations have either been omitted, space being left for them in some instances, but not in others, or their place is taken by a meaningless jumble of roman characters. There is an illuminated border to the first page, the initial letters to the Books are finely illuminated, and those to each paragraph supplied in colour, but not always correctly.

Leaf 20 and leaf 346 have been supplied from a later edition, and the initial letters are in inferior pigments. There are manuscript notes throughout.

**Plinius Secundus** (C.) H. Frobenius . . . C. Plinii Secundi Historia Mundi, denuo sic emendata, ut in superiori æditione, quæ tamen fuit accuratissima, præ hac dormitatum videri possit, &c. (Index . . . ad exemplum I. Camertis, &c.) pp. [xxxiv,] 671 [174]. MANUSCRIPT NOTES. fol. *Basileæ, in officina Frobeniana*, 1530.

The dedicatory epistle of Erasmus is dated 1525.

The Index has a distinct title-page, and is without pagination.

**Plinius Secundus** (C.) C. Plinii Secundi Historia Mundi, denuo emendata . . . nunc primū animadversis castigatisq., quem admodum evidenter in S. Galenii annotationibus operi adnexis apparet. Adjunctus est index copiosissimus. pp. [lxxxvii,] 671 [116].

fol. *Apud . . . Basileæ, per H. Frobenium, I. Hervægium & N. Episcopium*, 1535.

Imperfect: wanting pp. 649-660.

**Plinius Secundus** (C.) C. Plinii Secundi Historiæ Naturalis libri xxxvii quos interpretatione et notis illustravit J. Harduinus . . . Editio altera, &c. 2 Tom. *illustr.* fol. *Parisii*, 1723.

The first edition appeared in 1685.

**Plinius Secundus** (C.) C. Plinii Secundi Naturalis Historiæ cum interpretatione et notis . . . J. Harduini itemque cum commentariis et adnotationibus H. Barbari, Pintiani, [F. Nuñez de Guzman, B. Bildius] Rhenani, Gelenii, Dalechampi, Scaligeri Sahnasii I. Vossii, I. F. Gronovii et variorum Volumen primum (—decimum) recensuit . . . J. G. F. Franzius. 10 Vol.

8°. *Lipsiæ*, 1778 (-91).

**Plinius Secundus** (C.) Cui Plinii Secundi Historiæ Naturalis libri xxxvii. cum selectis commentariis J. Harduini, &c. 10 Vol. [in 11.] 8°. *Parisii*, 1827-32.

- Vol. I. Pars prima continens Cosmologiam, curante C. Alexandre.
  - II. Pars secunda continens Geographiam, curante F. Ansart.
  - III. Pars tertia continens Zoologiam, G. Cuvier notis . . . illustratam, curante J. B. F. S. Ajasson de Grandsagne.
  - IV. Pars quarta continens Rem Herbariam, curante L. Desfontaines.
  - V. Pars quinta continens Materiam Medicam ex animalibus, curante J. B. F. S. Ajasson de Grandsagne.
  - VI. Pars sexta continens Mineralogiam, curante Delafosse.
  - X. Tres Indices . . . curante A. P. Delafosse.
- Vol. II, VII, & X are each in two parts, but the pagination is continuous. The work forms a portion of the "Bibliothèque classique Latine . . . publiée par N. E. Lemaire."

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There are three Appendices, each with an engraved title-page. The first two, appended to Pt. 2, contain pls. cxv-cxvii, and cxviii-cxx, respectively: whilst the appendix to Pt. 3 contains pls. ccxi-ccl.

Almagestum Botanicum, sive Phytographiæ Pluc'netianæ onomasticon methodo synthetica digestum . . . Adjiciuntur & aliquot novarum Plantarum icones (L. Pluc'netii Phytographiæ pars quarta), &c. (Hortorum, Librorum . . . abbreviatorum explicationes.) *pp. [vi,] 402 [2]: pls. ccli-cccxxviii, 1 port.* 4°. Londini, 1696.

Wanting pls. cclxxxi, cclxxxii, cclxxxviii, and ccxcii-ccxcvi, which have been in part supplied by copies in pencil.

Almagesti Botanici Mantissa Plantarum novissime detectarum . . . complectens . . . Cum Indice totius operis ad calcem adjecto. *pp. [ii,] 192 [28]: pls. cccxxix-cccl.* 4°. Londini, 1700.

Wanting eight of the preliminary pages comprising the complimentary letter, signed L. Penzæus, and the verses by the author's son Robert.

L. Plukenetii Amaltheum Botanicum (i.e.) Stirpium indicarum alterum copiarum cornu, &c. *pp. [ii,] 214 [10]: pls. cccli-ccccliv.* 4°. Londini, 1705.

Wanting the list of subscribers, which should face the title-page.

The foregoing copies were Plukenet's own set, and the volumes contain a large number of his autograph notes. P. D. Giseke, who subsequently possessed the set, published these notes in his "Index Linnæanus in L. Plukenetii . . . opera," 1779. [See autograph note by E. H. F. Meyer, Professor of Botany at Königsberg, on the fly-leaf of the "Phytographia."]

**Plukenet** (L.) L. Plukenetii . . . Opera omnia Botanica, in sex tomos devisa; viz., i, ii, iii. Phytographia, iv. Almagestum Botanicum, v. Almagesti Botanici Mantissa, vi. Amaltheum Botanicum, &c. 6 Vol. [in 2.] 4°. Londini, 1720.

Wanting the portrait of the author.

This edition consists of copies of the original works, just as published, brought together under the above collective title.

This example has been wrongly bound. The "Phytographia" and the plates belonging to sections iv-vi have been bound in one volume labelled "Icones"; whilst the letterpress, preceded by the collective title-page, has been bound together as "Text." There are also other minor errors of arrangement.

— [Another edition.] Plukenetii Opera: voluminibus quatuor. 4 Vol. 4°. [London,] 1769.

The above collective title only appears as the half-title-page to each volume.

The letterpress is a page-for-page reprint, save that in the "Amaltheum" the references of the plates have been inserted; whilst at the bottom of each title-page there is added "Secundo excusum," &c., and the date 1769.

The plates to the "Almagestum," with their title-page ("L. Plukenetii Phytographiæ pars quarta"), are ranged with the "Phytographia" itself to form Vol. i. The text of the "Almagestum" forms Vol. ii. The "Mantissa" and the "Amaltheum," each with their own plates, form Vol. iii and iv respectively.

**Plukenet** (L.) Explicatio partis iv. Phytographiæ L. Pluc'neti, &c. See PHELSUM (M. VAN) 4°. 1769.

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**PLUMB** (CHARLES SUMNER) The geographic distribution of Cereals in North America. *pp. 24: 1 pl., text illust.* See UNITED STATES.—Department of Agriculture.—Biological Survey Division. Bulletin No. 11. 8°. 1898.

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French & Latin in parallel columns.

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**PLYMOUTH.**—*Plymouth Institution and Devon and Cornwall Natural History Society*. See PLYMOUTH INSTITUTION, &c.

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[1812 Founded as the Plymouth Institution.

1851 The Devon and Cornwall Natural History Society was amalgamated with it.]

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[Two indexes, and explanations of Pls. xl-xlix.]

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„ III. Pars altera, a S. delle Chiaje.

1827.

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See POSTAL MICROSCOPICAL SOCIETY.

## POSTAL MICROSCOPICAL SOCIETY.

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**POZSONYI TERMÉSZETTUDOMÁNYI ÉS ORVOSI EGYLET.**

See PRESBURG.—VEREIN FUER NATUR- UND HEILKUNDE.

**POZZI** (SAMUEL JEAN) [1846-] Mémoires d'Anthropologie . . . Tome cinquième publié avec une introduction et des notes par . . . S. Pozzi. See BROCA (P. P.) 8°. 1888.

**POZZO DI MOMBELLO** (ENRICO DAL) L'Evoluzione geologica, inorganica, animale ed umana. pp. xxxi, 534. 8°. Poligno, 1887.

**PRADES**. [Map.] Carte Géologique de la région ferrifère de Prades (Pyrénées Orientales). See CZYSZKOWSKI (S.) Exploration Géologique de la région ferrifère du Canigou, &c. 8°. 1879.

**PRADO** (CASIANO DE) [1797-1866] Mémoire sur la Géologie d'Almaden, d'une partie de la Sierra Morena et des montagnes de Tolède . . . Suivi d'une description des Fossiles qui s'y rencontrent par MM. De Verneuil et Barrande. pp. 86 : 7 *pls.*, 1 *map.* 8°. Paris, 1855.

The wrapper is dated 1856.

Bull. Soc. Géol. France. Sér. II, tom. XII.

**Prado** (C. DE) Mapa Geológico Estratigráfico . . . de la provincia de Palencia, &c. [Scale 1 in. = 1½ m. about.] See SPAIN.—Comisión del Mapa Geológico. s.sh. 1857.

**Prado** (C. DE) Mapa Geológico de la provincia de Madrid, &c. [Scale 1 in. = 3 m. about.] See MADRID. [Maps.] s.sh. *col.* 1864.

**Prado** (C. DE) Descripción física y geológica de la provincia de Madrid. See SPAIN.—Comisión del Mapa Geológico. 4°. 1864.

**PRAEGER** (ROBERT LLOYD) [1865-] See IRISH NATURALIST, *The* . . . Edited by . . . R. L. Praeger, &c. Vol. I→ 8°. 1892→

**Praeger** (R. L.) Open-air studies in Botany : sketches of British Wild-Flowers in their homes, &c. pp. xiii, 266 : 8 *pls.*, *text illust.* 8°. London, 1897.

**Praeger** (R. L.) Irish Topographical Botany, &c. pp. clxxxviii, 410 : 6 *maps col.* See ROYAL IRISH ACADEMY. Proceedings, &c. Ser. III, vol. VII. 8°. 1901.

**Praeger** (R. L.) A Tourist's Flora of the west of Ireland. pp. xvi, 243 : 27 *pls.*, 5 *maps col.*, *text illust.* 8°. Dublin, 1909.

**Praeger** (R. L.) & **Phillips** (W. H.) The Ferns of Ulster. See PHILLIPS (W. H.) & PRAEGER (R. L.) 8°. 1887.

**PRAG**. See PRAGUE.

**PRAGUE**.—*Boehmische Landes-Museum*.

See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.

**PRAGUE**.—*Boehmische Museum*.

See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.

**PRAGUE**.—*Botanischer Garten*.

See infra, KAISERLICH-KOENIGLICHE DEUTSCHE KARL-FERDINAND-UNIVERSITAET.

**PRAGUE**.—*Museum Bohemicum*.

See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.

**PRAGUE**.—*Museum des Koenigreichs Boehmen*.

See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.

**PRAGUE**.—*Museum Království Českého*.

See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.

**PRAGUE**.—*Společnost Vlastenského Musea v Čechách*.

See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.

**PRAGUE**.—*Beide Comités fuer die Landesdurchforschung von Boehmen*.

[1864 Founded by the joint action of the K. K. Patriotisch-ökonomische Gesellschaft in Prag, and the Museum des Königreichs Böhmen, under the title of *Beide Comités für die Naturwissenschaftliche Durchforschung von Böhmen*.]

Jahresbericht, &c. No. 1 & 2.† 1864-66.

8°. Prag, 1865-67.

**Prague**.—*Beide Comités fuer die Landesdurchforschung von Boehmen*.

Archiv für die naturwissenschaftliche Landesdurchforschung von Böhmen, &c. Bd. I→ 8°. Prag, 1869→

Bd. I-III are divided into separately-paged Abtheilungen according to subject. In Bd. IV→ each paper is separately paged.

**Prague**.—*Beide Comités fuer die Landesdurchforschung von Boehmen*.

System und Morphologie der Oligochaeten, &c. See VEJDOVSKÝ (F.) 4°. 1884.

**PRAGUE**.—*Boehmische Gesellschaft der Wissenschaften*.

See infra, KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN.

**PRAGUE.** — *Česká Akademie Cís. Františka Josefa pro Vědy, Slovesnost a Umění.* [*Imperial Bohemian Franz-Joseph Academy of Sciences, Literature & Art.*]

[Founded 1890.]

Rozpravy... Třída II. [Memoirs... Class II.] Roč. I→  
8<sup>o</sup>. v Praze, 1891→

Each number contains a separately-paged memoir.

Translations into English, French or German of the more important papers appear in the Academy's "Bulletin international" [q.v.]

**Prague.** — *Česká Akad. Cís. Františka Josefa, &c.*  
Bulletin international. Résumés des travaux présentés.  
Sciences mathématiques et naturelles. Vol. IV→

8<sup>o</sup>. Prague, 1897→

This consists of abridged translations into English, French, or German of the more important papers in the Academy's "Rozpravy" [q.v.]

**Prague.** — *Česká Akad. Cís. Františka Josefa, &c.*  
Věstník, &c. Roč. VIII→

8<sup>o</sup>. v Praze, 1899→

**Prague.** — *Česká Akad. Cís. Františka Josefa, &c.*  
Almanach, &c. Roč. xv.

8<sup>o</sup>. v Praze, 1905.

**Prague.** — *Česká Akad. Cís. Františka Josefa, &c.*  
Památník na oslavu padesátiletého panovníckého Jubilea Jeho Veličenstva Cís. a Krále Františka Josefa I. Vědecký a Umělecký Rozvoj v národě Českém, 1848–1898. [Memoirs in celebration of the fifty-years Jubilee of the reign of H.I. & R.M. Francis Joseph I. Development of Science and Art in the Bohemian Nation, 1848–1898.] 3 Pt.

4<sup>o</sup>. v Praze, 1898.

**Prague.** — *Česká Akad. Cís. Františka Josefa, &c.*  
Foraminifery Českého Cenomanu. ([Abstract.] Ueber die Foraminiferen des Böhmisches Cenomans.) See PERNER (J.)

4<sup>o</sup>. 1892.

**Prague.** — *Česká Akad. Cís. Františka Josefa, &c.*  
O Mechovkách z korycanských vrstev pod kaňkem u Kutné hory. ([Abstract.] Ueber Bryozoen aus dem Cenoman am Fusse des Gangberges bei Kuttentberg.) See POCTA (F.)

4<sup>o</sup>. 1892.

**Prague.** — *Česká Akad. Cís. Františka Josefa, &c.*  
Studie o Českých Graptolitech. [Studies on Bohemian Graptolites.] 2 Pt. See PERNER (J.)

4<sup>o</sup>. 1894, 95.

**Prague.** — *Česká Akad. Cís. Františka Josefa, &c.*  
Miscellanea Silurica Bohemica... I. [With résumé in German.] See PERNER (J.)

4<sup>o</sup>. 1900.

**PRAGUE.** — *Deutscher Naturwissenschaftlich-medicinischer Verein fuer Boehmen "Lotos."*

[1849 Founded as Naturhistorischer Verein "Lotos."

1896 Deutscher Naturwissenschaftlich-medicinischer Verein fuer Böhmen "Lotos."]

Lotos. Zeitschrift für Natur-Wissenschaften. Herausgegeben vom Naturhistorischen Vereine "Lotos." Jahrg. I–XXV.

8<sup>o</sup>. Prag, 1851–75.

— Verzeichniss... I–XXIII Jahrg. 8<sup>o</sup>. Prag, 1874.

[Continued as:]

Jahres-Bericht, &c. 1876–78 (= Jahrg. XXVI–XXVIII).

8<sup>o</sup>. Prag, 1876–78.

[Continued as:]

Lotos. Jahrbuch für Naturwissenschaft im Auftrage des Vereines, &c. Neue Folge, Bd. I–XV (= Jahrg. XXIX–XLIII).†

8<sup>o</sup>. Prag, 1880–95.

**Prague.** — *Deutscher Naturwissenschaftlich-medicinischer Verein fuer Boehmen "Lotos."*  
Abhandlungen, &c. Bd. I→

4<sup>o</sup>. Prag, 1896→

**PRAGUE.** — *Gesellschaft des Boehmischen Museums.*

See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.

**PRAGUE.** — *Gesellschaft des Museums des Koenigreichs Boehmen.*

[1822 Founded as Gesellschaft des Vaterländischen Museums in Böhmen to take charge of the collections given by Count Sternberg in 1818.

1848 Gesellschaft des Böhmisches Museums.

1851 Gesellschaft des Museums des Königsreichs Böhmen.]

Verhandlungen, &c. Hft. I–XXIII. 8<sup>o</sup>. Prag, 1823–46.

[Continued as:]

Geschichte und Verhandlungen... in den Jahren 1846–1850. pp. 172.

8<sup>o</sup>. Prag, 1851.

[Continued as:]

Verhandlungen... in den Jahren 1851–1853 (1855–1856). 2 No.†

8<sup>o</sup>. Prag, 1855 (–56).

**Prague.** — *Gesellschaft des Museums, &c.*

Monatschrift, &c. Jahrg. I–III. 8<sup>o</sup>. Prag, 1827–29.

Each Jahrg. is in two separately-paged volumes.

[Continued as:]

Jahrbücher, &c. Bd. I & II.† 8<sup>o</sup>. Prag, 1830–31.

**Prague.** — *Gesellschaft des Museums, &c.*

Das vaterländische Museum in Böhmen im Jahre 1842, &c. pp. 74.

8<sup>o</sup>. Prag [1842?].

**Prague.** — *Gesellschaft des Museums, &c.*

Catalog der Säugethiere und Vögel des... Museums... Von A. Fritsch, &c. pp. [iv,] 44.

8<sup>o</sup>. Prag, 1854.

**Prague.** — *Gesellschaft des Museums, &c.*

Führer durch die geologischen Sammlungen im Museum... Verfasst von... A. Frič. pp. 39: text illust.

8<sup>o</sup>. Prag, 1881.

**Prague.** — *Gesellschaft des Museums, &c.*

Principien der Organisation der naturhistorischen Abtheilung des neuen Museums zu Prag, &c. See FRÍČ (A. J.)

8<sup>o</sup>. 1888.

**Prague.** — *Gesellschaft des Museums, &c.*

Reliquiæ Hænkeanæ, seu descriptiones et icones Plantarum, quas in America Meridionali et Boreali, in insulis Philippinis et Marianis collegit T. Hænke, ... redegit et in ordinem digessit C. B. Presl, ... cura Musei Bohemici. [Preface signed C. de Sternberg.] Vol. I–II, fasc. 2.† illust. fol. Pragæ, [1825–] 1830 [–36].

**Prague.** — *Gesellschaft des Museums, &c.*

Ueber [sic] Böhmisches Alterthümer und die Nothwendigkeit, dieselben vor Verderben zu schützen, &c. pp. 35: 4 pl.

8<sup>o</sup>. Prag, 1845.

**Prague.** — *Gesellschaft des Museums, &c.*

Med. Dr. J. W. Helfer's hinterlassene Sammlungen aus Vorder- und Hinter-Indien. Nach seinem Tode im Auftrage des... Museums unter Mitwirkung mehrerer bearbeitet und herausgegeben von H. M. Schmidt-Göbel, &c. See SCHMIDT-GÖBEL (H. M.) Faunula Coleopterorum Birmaniae.

4<sup>o</sup>. 1846.

**Prague.** — *Gesellschaft des Museums, &c.*

Système Silurien du Centre de la Bohême... Ière partie. Recherches Paléontologiques Vol. VII. Continuation éditée par le Musée Bohême. See BARRANDE (J.)

4<sup>o</sup>. 1887.

**PRAGUE.** — *Gesellschaft des Vaterlaendischen Museums in Boehmen.*

See supra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.

**PRAGUE.** — *Gesellschaft fuer Physiokratie.*

Catalogus Insectorum Faunæ Bohemicæ. Verzeichniss der Insekten Böhmen's, &c. No. 1 & 2.

8<sup>o</sup>. Prag, 1892, 94.

No. 1. Schnabelkerfe (Rhynchota)... von L. Duda. pp. [vii,] 44.

1892.

„ 2. Fliegen (Diptera)... von F. Kowarz. pp. [ii,] 42.

1894.

**PRAGUE.**—Kaiserlich-koenigliche Deutsche Karl-Ferdinand-Universitaet. [Founded 1348.] Catalogus Plantarum . . . in usum Horti Botanici Pragensis. See MIKAN (J. G.) 8<sup>o</sup>. 1776.

**Prague.**—Kaiserlich-koenigliche Deutsche Karl-Ferdinand-Universitaet. Index Plantarum Horti C. R. Botanici, Pragensis. — Verzeichniss, &c. [By V. F. Kosteletzky.] pp. [viii.] 144. 4<sup>o</sup>. Prag, 1844.

**Prague.**—Kaiserlich-koenigliche Deutsche Karl-Ferdinand-Universitaet. Arbeiten des Botanischen Instituts . . . No. IX. Monographie der Gattung *Euphrasia*. See WETTSTEIN (R. VON) 4<sup>o</sup>. 1896.

**PRAGUE.**—Kaiserlich-koenigliche Patriotisch-oekonomische Gesellschaft im Koenigreich Boehmen. Die Kartoffeln (*Solanum tuberosum*, C. Bauh.) . . . Herausgegeben von der . . . Gesellschaft, &c. See BERCHTOLD (F. VON) *Count & others*. Oekonomisch-technische Flora Böhmens, &c. Bd. III, abth. II. 8<sup>o</sup>. 1842.

**P R A G U E.**—Koeniglich-Boehmische Gesellschaft der Wissenschaften.

[1770 Began as a "Privat Gesellschaft."  
1784 Founded as *Böhmische Gesellschaft der Wissenschaften*.  
1791 *Königlich-Böhmische Gesellschaft der Wissenschaften*.  
1873 The alternative Bohemian title, *Královská Česká Společnost Nauk*, came into use.]

Abhandlungen, &c. Bd. I-VI. 8<sup>o</sup>. Prag, 1775-84.

[Continued as:]

— 1785-88. 4 Vol. 4<sup>o</sup>. Prag, 1785-89.

[Continued as:]

Neue Abhandlungen, &c. Bd. I-III. 4<sup>o</sup>. Prag, 1791-98.

[Continued as:]

Abhandlungen, &c. Bd. I-VI. 1802-19. 4<sup>o</sup>. Prag, 1804-20.

Wanting Bd. VII & VIII.

— Neue Folge, Bd. I-V. 1824-36. 8<sup>o</sup>. Prag, 1827-37.

— Folg. V, Bd. I-XIV. 1837-66. 4<sup>o</sup>. Prag, 1841-66.

— Folg. VI, Bd. I-XII. 1867-84. 4<sup>o</sup>. Prag, 1868-85.

— Folg. VII, Bd. I-IV.† 1885-91. 4<sup>o</sup>. Prag, 1886-92.

From 1802→ each memoir is separately paged, except in Folg. V, Bd. II-VIII, X-XII, which have each two or three paginations according to subject.

**Prague.**—Koenigl.-Boehmische Gesellschaft, &c. Sitzungsberichte, &c. Jahrg. 1859-84. 8<sup>o</sup>. Prag, 1859-85.

Jahrg. 1859-72 are each in two separately-paged volumes. Jahrg. 1873-85 bear the Bohemian title "Zprávy o zasedání," &c., in addition to the German one. Jahrg. 1878-82 are each in two separately-paged parts:—"Sitzungsberichte" and "Vorträge und Abhandlungen." Jahrg. 1882 and 1884 are each in three separately-paged parts:—"Bericht über die Sitzungen," "Vorträge . . . Classe für Philosophie," &c., and "Vorträge . . . mathematisch-naturwissenschaftliche Classe."

[Continued as:]

Sitzungsberichte . . . Mathematisch-naturwissenschaftliche Classe. Jahrg. 1885→ 8<sup>o</sup>. Prag, 1886→

In Jahrg. 1836→ the additional Bohemian title reads: "Věstník," &c. Jahrg. 1889 and 1890 are each in two separately-paged vols. In Jahrg. 1893→ each paper is separately paged.

**Prague.**—Koenigl.-Boehmische Gesellschaft, &c. Jahresbericht (Výroční Zpráva), &c. 1876→ 8<sup>o</sup>. Prag, 1876→

Separately-paged supplements are appended to some of the numbers.

**Prague.**—Koenigl.-Boehmische Gesellschaft, &c. Systematisch und chronologisch geordnetes Verzeichniss sämtlicher Werke und Abhandlungen [1771-1852], &c. 8<sup>o</sup>. Prag, 1854.

Repertorium sämtlicher Schriften . . . vom Jahre 1769 bis 1868, &c. 8<sup>o</sup>. Prag, 1869.

Generalregister zu den Schriften der . . . Gesellschaft . . . 1784-1884, &c. 8<sup>o</sup>. Prag, 1884.

**Prague.**—Koenigl.-Boehmische Gesellschaft, &c. Vorträge gehalten in der öffentlichen Sitzung . . . bei ihrer ersten Jubelfeier . . . 1836. pp. 110: 1 pl. 8<sup>o</sup>. Prag, 1837.

**Prague.**—Koenigl.-Boehmische Gesellschaft, &c. Bericht über die mathematischen und naturwissenschaftlichen Publikationen . . . während ihres hundertjährigen Bestandes . . . von . . . F. J. Studnička. Hft. I & II.† 8<sup>o</sup>. Prag, 1884-85.

**Prague.**—Koenigl.-Boehmische Gesellschaft, &c. Spisův počtých Jubilejné . . . Čís. I (-III & IV). [Papers in honour of the Jubilee of the Society.] 8<sup>o</sup>. v Praze, 1887-90.

**PRAGUE.**—Královská Česká Společnost Nauk. See supra, KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN.

**PRAGUE.**—Naturhistorischer Verein "Lotos." See supra, DEUTSCHER NATURWISSENSCHAFTLICH-MEDICINISCHER VEREIN FÜR BOHEMIEN "LOTOS."

**PRAGUE.**—Oba Komitáty pro Přírodovědecký Výskum země České.

See supra, BEIDE COMITÉS FÜR DIE LANDESDURCHFORSCHUNG VON BOHEMIEN.

**PRAGUE.** [Maps.] Umgegend von Prag. [Geological map.] Massstab 1:288,000 [i.e. 1 in. = 4½ m. about]. See BOHEMIA. [Maps.] Geologische Karte des Königreiches Böhmen, &c. 1857.

**Prague.** [Maps.] Geologische Karte der Umgebungen von Prag zusammengestellt von . . . J. Krejčí & . . . R. Helmhacker. 1868-77. [Scale 1:86,400, or 1 in. = 1½ m. about.] See supra, BEIDE COMITÉS FÜR DIE LANDESDURCHFORSCHUNG VON BOHEMIEN. Archiv, &c. Bd. IV, no. 2. 8<sup>o</sup>. 1879.

**PRAHL** (JOHANN FRIEDRICH) Index Plantarum, quæ circa GUSTROVIAM sponte nascuntur, Phanerogamarum. pp. iv, 66. 8<sup>o</sup>. GUSTROVIA, 1837.

— Nachtrag, &c. See DREWES (J.) 8<sup>o</sup>. 1847.

**PRAHL** (PETER) Kritische Flora der Provinz Schleswig-Holstein, des angrenzenden Gebiets der Hansestädte Hamburg und Lübeck und des Fürstenthums Lübeck. Unter Mitwirkung von R. von Fischer-Benzon und E. H. L. Krause, herausgegeben von P. Prahl. (Zur botanischen Litteratur Schleswig-Holsteins, der angrenzenden Gebiete und Helgolands, von . . . R. v. Fischer-Benzon . . . Ein Nachtrag zu . . . Teil II.) 2 Pt. & Nachtrag. 8<sup>o</sup>. Kiel, 1888-91.

**PRAIN** (DAVID) [1837-] The species of *Pedicularis* of the Indian Empire and its frontiers.—An account of the genus *Gomphostemma*, Wall. See CALCUTTA.—*Royal Botanic Gardens. Annals*, &c. Vol. III, pt. 1 & 3. fol. 1890-91.

**Prain** (D.) Memoirs and Memoranda, chiefly Botanical . . . Reprints from Periodicals, 1887-1893. pp. vii, 419: 4 pls., 2 maps. 8<sup>o</sup>. Calcutta, 1894.

— [Second series entitled:] Botanical Notes and Papers . . . Reprints from Periodicals, 1894-1901. pp. x, 437: 24 pls., 6 maps. 8<sup>o</sup>. Calcutta, 1901.

In both series the original pagination of the several papers is also retained.

**Prain** (D.) On the Morphology, Teratology, and Diclism of the Flowers of *Cannabis*. pp. 32: 5 pls. See SCIENTIFIC MEMOIRS by Officers of the Medical and Sanitary Departments of the Government of India. (New Series,) No. 12. 4<sup>o</sup>. 1904.

- Prain (D.)** A Sketch of the Life of Francis Hamilton (once Buchanan), sometime Superintendent of the . . . Botanic Garden, Calcutta. *pp. lxxv. See CALCUTTA. —Royal Botanic Gardens. Annals, &c. Vol. x, pt. 2. fol. 1905.*
- Prain (D.)** *Noviciæ Indicæ: some additional species of Indian Plants. pp. xxviii, 445: 6 pls. 8°. London, 1905.*  
A series of reprints from the "Journ. Asiatic Soc. Bengal," Vol. LVIII-LXXXIII, retaining in addition their original pagination.
- Prain (D.)** *See HOOKER'S ICONES PLANTARUM . . . Edited . . . by D. Prain. Vol. XXIX→ 8°. (1906-) 1909→*
- Prain (D.)** *See CURTIS'S BOTANICAL MAGAZINE . . . Edited by D. Prain. Vol. CXXXIII→ 8°. 1907→*
- Prain (D.)** [For official reports as Director] *See KEW. —Royal Botanic Gardens.*
- Prain (D.) & others.** A second Century of new and rare Indian Plants. *See CALCUTTA. —Royal Botanic Gardens. Annals, &c. Vol. ix, pt. 1. fol. 1901.*
- FRANGNER (P. ENGELBERT)** Ueber *Enneodon Ungeri*, ein neues Genus fossiler Saurier aus den Tertiär-Gebilden zu Wies im Marburger-Kreise Steiermark's. *pp. 26: 1 pl. col. 8°. [Gratz,] 1845.*  
Steiermark, Zeitschr. Neue Folge. Jahrg. viii.
- FRANTL (KARL ANTON EUGEN)** [1849-1893] Das Inulin. Ein Beitrag zur Pflanzenphysiologie . . . Preisschrift. *pp. [vi,] 72 [2]: 1 pl. col. 8°. München, 1870.*
- Prantl (K. A. E.)** [Lehrbuch der Botanik . . . bearbeitet unter Zugrundelegung des Lehrbuchs der Botanik von J. Sachs. 8°. Leipzig, 1874.]  
Wanting.
- Fünfte Auflage. *pp. viii, 335: text illust. 8°. Leipzig, 1883.*
- Sechste . . . Auflage. *pp. viii, 339: text illust. 8°. Leipzig, 1886.*
- Prantl (K. A. E.)** An elementary Text-Book of Botany. From the German . . . Edited by S. H. Vines . . . Fourth edition. *pp. vii, 344: text illust. 8°. London, 1885.*
- Prantl (K. A. E.)** Untersuchungen zur Morphologie der Gefässkryptogamen, &c. 2 Hft. *illust. 4°. Leipzig, 1875-81.*
- Prantl (K. A. E.)** Exkursionsflora für das Königreich Bayern. Eine Anleitung zum Bestimmen der in den Bayrischen Gebietsteilen wildwachsenden, verwilderten und häufig kultivirten Gefässpflanzen nebst Angabe ihrer Verbreitung. *pp. xvi, 568. 8°. Stuttgart, 1884.*
- Prantl (K. A. E.)** *See HEDWIGIA. Organ für Kryptogamen Kunde . . . Redigirt von . . . K. Prantl, &c. Bd. XXVI-XXXI. 8°. 1888-92.*
- Prantl (K. A. E.)** [Filices of the Arctic Regions.] *See GERMANY. —Internationale Polarforschung, 1882-1883. Die Deutschen Expeditionen, &c. Bd. II, no. 13. 8°. 1890.*
- Prantl (K. A. E.)** Arbeiten aus dem Königl. Botanischen Garten zu Breslau. Herausgegeben von . . . K. Prantl. Bd. i, hft. 1, † *See BRESLAU. —KOENIGLICHE UNIVERSITAET. —Botanischer Garten. 8°. 1892.*
- Prantl (K. A. E.) & Engler (H. G. A.)** Die natürlichen Pflanzenfamilien, &c. Thl. I→ *See ENGLER (H. G. A.) & PRANTL (K. A. E.) 8°. 1887→*
- PRATT (ANNE) Miss** afterwards **Pearless, Mrs.** [1806-1893] [The Field, the Garden, and the Woodland; or, interesting facts respecting Flowers and Plants in general. By a Lady. 16°. London, 1838.]  
Wanting.
- Third edition. *pp. 203: text illust. 12°. London, 1847.*  
Knight's Monthly Volume.
- Pratt (ANNE) Miss.** Flowers and their associations, &c. *pp. xii, 409: 4 pls. col. 8°. London, 1840.*
- [Another edition.] *pp. 228. 12°. London, 1846.*  
Knight's Weekly Volume.
- Pratt (ANNE) Miss.** The Pictorial Catechism of Botany. *pp. vii, 230: text illust. 16°. London, 1842.*
- Pratt (ANNE) Miss.** [The Green Fields and their Grasses. 8°. London, 1852.]  
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[1856 Founded as Verein für Naturkunde.  
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The following authors also contributed to this work :—  
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**Quatrefages de Bréau (J. L. A. DE)** Les Pygmées . . . Les Pygmées des anciens d'après la science moderne. Négritos ou Pygmées Asiatiques. Négrilles ou Pygmées Africains. Hottentots et Boschismans. pp. vii, 350 : text *illust.* 8°. Paris, 1887.

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**Quatrefages de Bréau** (J. L. A. DE) Liste des Ouvrages et Mémoires publiés de 1822 à 1891 par A. de Quatrefages de Bréau. [By A. E. Malard.] *pp. xlii: 1 port.* See PARIS.—MUSEUM D'HISTOIRE NATURELLE. Nouvelles Archives, &c. Sér. III, tom. IV (Bulletin). 4<sup>o</sup>. 1892.

**Quatrefages de Bréau** (J. L. A. DE) & **Hamy** (E. T. J.) Crania Ethnica. Les Crânes des Races Humaines décrits et figurés d'après les collections du Muséum d'Histoire Naturelle de Paris, de la Société d'Anthropologie de Paris, et les principales collections de la France et de l'étranger, &c. *pp. xi, 528: text illust.* Atlas, *pp. 32: 100 pls.* 4<sup>o</sup>. Paris, [1873–] 1882.

**QUATREMÈRE-DISJONVAL** (DENIS BERNARD) [1754–1830] Araneologie, oder Naturgeschichte der Spinnen nach den Neuesten bis jetzt unbekannten Entdeckungen vorzüglich in Rücksicht auf die daraus hergeleitete Angabe atmosphärischer Veränderungen . . . aus dem Französischen der zweiten Ausgabe übersetzt. *pp. vi, 122.* 8<sup>o</sup>. Frankfurt-am-Main, 1798.  
The French original first appeared in 1795.

**QUEBEC, City of.—Literary and Historical Society.**

See LITERARY AND HISTORICAL SOCIETY OF QUEBEC.

**QUEDLINBURG.—Naturwissenschaftlicher Verein des Harzes.** See WERNIGERODE.

**QUEEN CHARLOTTE, H.M.S.** A Voyage round the World . . . in the . . . Queen Charlotte, &c. See DIXON (G.) *Captain R.N.* 4<sup>o</sup>. 1789.

**Queen Charlotte, H.M.S.** A Voyage round the World . . . in . . . the Queen Charlotte, &c. See PORTLOCK (N.) 4<sup>o</sup>. 1789.

**QUEENSLAND.** Report [by J. W. Smith & G. E. Dalrymple] of the proceedings of the Queensland Government schooner "Spitfire," in search of the mouth of the River Burdekin, on the north-eastern coast of Australia; and of the exploration of a portion of that coast, extending from Gloucester Island to Halifax Bay. *pp. 42.* 8<sup>o</sup>. Brisbane, 1860.  
Appendix B. List of [Botanical] Specimens collected by Mr. [E.] Fitzalan.

**Queensland.** Inquiry for Seeds of Grasses and other Fodder Plants, with a List of the Grasses of Queensland. [By F. M. Bailey.] *pp. 21: wrappers illust.* 12<sup>o</sup>. Brisbane, 1877.

**Queensland.** "The Garden of Queensland" (Darling Downs). Compiled and edited by E. Evans. *pp. 97: 1 pl., 2 maps, text illust.* obl. 8<sup>o</sup>. Toowoomba, 1899.

**Queensland.** Information relating to Queensland and its resources. Also a complete list of Towns in the Colony, &c. *pp. 62: 2 maps (1 col.)* 8<sup>o</sup>. London [1900].  
Reprinted from the "Australian Handbook" for 1839.

**QUEENSLAND.—DEPARTMENT OF AGRICULTURE.**  
Bulletin. No. 1–25. 8<sup>o</sup>. Brisbane, 1890–93.

Wanting No. 2–4, 6, 9, 11, 13–15, 17, 18.  
No. 4, 7, 9, 13, 18, 20 & 21 form No. 1–7 of the "Botany Bulletin" [q.v.].  
No. 19–25 were also issued with the Annual Reports [q.v.].

— Second Series. No. 1–12. 8<sup>o</sup>. Brisbane, 1893–96.  
No. 1–10 were also issued with the Annual Report [q.v.].

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
Botany Bulletin. No. 1–16. 8<sup>o</sup>. Brisbane, 1890–1903.  
No. 1–7 appeared in the Bulletins as No. 4, 7, 9, 13, 18, 20 & 21 of that series.  
No. 10–13 were also issued with the Annual Reports.  
With the exception of No. 12 they comprise, "Contributions to the Queensland Flora, by F. M. Bailey."  
No. 12 is on "Pestiferous Fungi, by M. C. Cooke . . . and Peculiarities of the Queensland Flora, by F. M. Bailey."

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
Annual Report, &c. 1892–3 to 1899–1900.

8<sup>o</sup>. Brisbane, 1893–1900.

To the Reports for the years between 1892–3 and 1895–6, inclusive, the Bulletins and various minor separate publications for the year are appended as supplements.

**Queensland.—DEPARTMENT OF AGRICULTURE.**

The Queensland Agricultural Journal, issued by direction of the . . . Secretary for Agriculture. Vol. I–IX, pt. 1. 8<sup>o</sup>. Brisbane, 1897–1901.

**Queensland.—DEPARTMENT OF AGRICULTURE.**

Catalogue of Plants in the two metropolitan Gardens, the Brisbane Botanic Garden and Bowen Park (The Garden of the Queensland Acclimatisation Society) . . . interspersed with . . . notes . . . by F. M. Bailey. *pp. vi, 132, xvii.* 8<sup>o</sup>. Brisbane, 1885.

**Queensland.—DEPARTMENT OF AGRICULTURE.**

Papers for the People, &c. Popular Series. No. 9 & 12. 8<sup>o</sup>. Brisbane, 1888.

**Queensland.—DEPARTMENT OF AGRICULTURE.**

Report of the Government Scientific Expedition to Bellenden-Ker Range upon the Flora and Fauna of that part of the Colony [by A. Meston]. (Botany of the . . . Expedition by F. M. Bailey. Zoology of Bellenden-Ker by C. W. de Vis, C. Hedley and H. Tryon.) *pp. 127.* 8<sup>o</sup>. Brisbane, 1889.

To the Report are added six extracts from the "Courier" on the Bellenden-Ker Expedition, and two on the Fauna and Flora of Woornooran by A. Meston.

**Queensland.—DEPARTMENT OF AGRICULTURE.**

Report on Insect and Fungus Pests . . . By H. Tryon. No. 1. *pp. ix, 238: 4 pls.* 8<sup>o</sup>. Brisbane, 1889.

**Queensland.—DEPARTMENT OF AGRICULTURE.**

Lithograms of the Ferns of Queensland. By F. M. Bailey, &c. *pp. 7: 191 pls.* 8<sup>o</sup>. Brisbane, 1892.

**Queensland.—DEPARTMENT OF AGRICULTURE.**

A Companion for the Queensland student of Plant Life. By F. M. Bailey. *pp. 108.* 8<sup>o</sup>. Brisbane, 1893.  
Also issued with the Annual Report for 1892–3.

— and Botany abridged. Second edition. *pp. 133.* 8<sup>o</sup>. Brisbane, 1897.  
The first edition of "Botany abridged" [q.v. infra] appeared in 1894.

**Queensland.—DEPARTMENT OF AGRICULTURE.**

Botany abridged . . . to which are appended . . . additions to the Companion for the Queensland student, &c. *pp. 24.* 8<sup>o</sup>. Brisbane, 1894.

A second edition was issued with that of the "Companion for the Queensland student of Plant Life" [q.v. supra] in 1897.

**Queensland.—DEPARTMENT OF AGRICULTURE.**

Gumming of Cane; being a report of an inquiry into the origin and nature of a disease affecting the Sugar-Cane in the Wide Bay and Burnett districts. *pp. 64.* 8<sup>o</sup>. Brisbane, 1895.

Also issued with the Annual Report for 1894–5.

**Queensland.—DEPARTMENT OF AGRICULTURE.**

Dairying in Queensland. (Queensland Grasses [by F. M. Bailey].) *pp. 30.* 8<sup>o</sup>. Brisbane, 1896.  
Also issued with the Annual Report for 1895–6.

**Queensland.—DEPARTMENT OF AGRICULTURE.**

Grub Pest of Sugar-cane (*Lepidiotia squamulata*) of the Mackay district. By H. Tryon. *pp. 56.* 8<sup>o</sup>. Brisbane, 1896.

Also issued with the Annual Report for 1895–6.

**QUEENSLAND.—DEPARTMENT OF MINES.**

Annual Report of the Under Secretary for Mines . . . Including the Reports of the Gold Fields Wardens, Mineral Lands Commissioners, Inspectors of Mines, and Government Analyst (and other officers), during the year 1898, 1904→ 4<sup>o</sup>. Brisbane, 1899, 1905→

**QUEENSLAND.—FISHERIES DEPARTMENT.**

Oysters and Oyster Fisheries of Queensland. [By W. S. Kent.] *pp. 17 : 9 pls. (col.)* 4<sup>o</sup>. [Brisbane, 1891.]

**QUEENSLAND.—GEOLOGICAL SURVEY.**

Annual Progress Report, &c. 1889-95, 1900-01.

4<sup>o</sup>. [Brisbane, 1890→]

Publication No. 58→

**Queensland.—GEOLOGICAL SURVEY.**

Bulletin No. 1→ 8<sup>o</sup>. [Brisbane, 1895→]

Wanting No. 2, 5 & 8.

No. 6 is of the second edition.

Each number is separately paged, and has a "Publication number."

**Queensland.—GEOLOGICAL SURVEY.**

Records. No. 1 & 2 *illust.* 8<sup>o</sup>. [Brisbane, 1904, 05.]

Publications No. 190 & 196.

A series of minor notes.

**Queensland.—GEOLOGICAL SURVEY.**

Index (—No. 2-4) to Names of Places, Mines, Reefs, etc., occurring in the Geological Survey Reports, Queensland. [Publications] No. 1-134 (136-213) inclusive. 4 No. 8<sup>o</sup>. & 4<sup>o</sup>. [Brisbane, 1901-08.]

Publications No. 135, 178, 197 & 214.

There is no list of "Publications" 1-134, and unfortunately many of these do not bear their serial number, which is all that is cited in the index.

**Queensland.—GEOLOGICAL SURVEY.**

Geological features of part of the coast range between the Dalrymple and Charters Towers Roads. (Preliminary Report . . . By R. L. Jack.) *pp. 3.*

4<sup>o</sup>. [Brisbane, 1879.]

**Queensland.—GEOLOGICAL SURVEY.**

Report on the Bowen River Coalfield. By R. L. Jack. *pp. 44 : 1 map geol. col., text illust.* 4<sup>o</sup>. [Brisbane, 1879.]

**Queensland.—GEOLOGICAL SURVEY.**

Report on the Hodgkinson Gold Field . . . By R. L. Jack. *pp. 32 : 5 pls., 2 maps col.* 4<sup>o</sup>. [Brisbane, 1884.]

Four of the plates are printed back to back.

**Queensland.—GEOLOGICAL SURVEY.**

Report on the Gold deposits of Mount Leyshon. By R. L. Jack. *pp. 3 : 1 map col.* 4<sup>o</sup>. [Brisbane,] 1885.

**Queensland.—GEOLOGICAL SURVEY.**

Reports on the Geological features of part of the district to be traversed by the proposed transcontinental railway, by R. L. Jack. *pp. 22 : 3 maps col.*

4<sup>o</sup>. [Brisbane,] 1885.

**Queensland.—GEOLOGICAL SURVEY.**

Mount Morgan Gold deposits. (Second report by R. L. Jack.) *pp. 6 : 2 pls. (col.), 1 text illust.*

4<sup>o</sup>. [Brisbane,] 1889.

**Queensland.—GEOLOGICAL SURVEY.**

Taranganba Gold Mine. (Report by R. L. Jack.) *pp. 10 : 1 plan col.*

4<sup>o</sup>. [Brisbane,] 1889.

**Queensland.—GEOLOGICAL SURVEY.**

Broken Hill. (Notes on, by R. L. Jack.) *pp. 8.*

4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Cape River Gold Field. (Report by W. H. Rands.) *pp. 18 : 2 pls. (col.), 2 maps geol. col.* 4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Chillagoe and Koorboora mining districts. (Report by R. L. Jack.) *pp. 12 : 2 maps (1 geol. col.)*

4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

The Geology of the Cooktown district. (Report by A. Gibb Maitland.) *pp. 5 : 2 pls. col., 1 map geol. col.*

4<sup>o</sup>. [Brisbane,] 1891.

Publication No. 70.

**Queensland.—GEOLOGICAL SURVEY.**

New discovery of Coal near the Callide Creek, Port Curtis district. (Report by W. H. Rands.) *pp. 4 : 1 pl., 1 map col.* 4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Paradise Gold Field. (Report by W. H. Rands.) *pp. 5 : 1 map.* 4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Tin Mines near Cooktown. (Second Report by R. L. Jack.) *pp. 9 : 2 pls., 1 map geol. col.* 4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Alluvial Cinnabar deposit near Kilkivan. (Report by W. H. Rands.) *pp. 2 : 1 map.* 4<sup>o</sup>. [Brisbane,] 1892.

**Queensland.—GEOLOGICAL SURVEY.**

Geological observations in British New Guinea in 1891. (By A. G. Maitland.) *pp. 33 : 3 pls., 3 maps col.*

4<sup>o</sup>. [Brisbane,] 1892.

Publication No. 85.

**Queensland.—GEOLOGICAL SURVEY.**

Mount Morgan Gold deposits. (Third Report . . . by R. L. Jack.) *pp. 16 : 14 pls., 2 maps.* 4<sup>o</sup>. [Brisbane,] 1892.

**Queensland.—GEOLOGICAL SURVEY.**

The Physical Geology of Magnetic Island. (Report by A. G. Maitland.) *pp. 8 : 2 pls., 2 maps col.*

4<sup>o</sup>. [Brisbane,] 1892.

**Queensland.—GEOLOGICAL SURVEY.**

Styx River Coal Field. (Report on, by W. H. Rands.) *pp. 10 : 1 pl. col., 1 map col.* 4<sup>o</sup>. [Brisbane,] 1892.

Publication No. 84.

**Queensland.—GEOLOGICAL SURVEY.**

Geological observations in the Cooktown district. (By W. H. Rands.) *pp. 5 : 1 map.* 4<sup>o</sup>. [Brisbane,] 1893.

**Queensland.—GEOLOGICAL SURVEY.**

Grass-Tree Gold Field, near Mackay. (Report . . . by R. L. Jack.) *pp. 9 : 1 map.* 4<sup>o</sup>. [Brisbane,] 1893.

**Queensland.—GEOLOGICAL SURVEY.**

Deep Lead, Pentland, Cape River Gold Field. (Report . . . by W. H. Rands.) *pp. 4 : 1 map.* 4<sup>o</sup>. [Brisbane,] 1894.

**Queensland.—GEOLOGICAL SURVEY.**

Towalla and Mareeba Gold Fields. (Report . . . by W. H. Rands.) *pp. 8 : 1 pl.* 4<sup>o</sup>. [Brisbane,] 1894.

**Queensland.—GEOLOGICAL SURVEY.**

Ulam Gold Field. (Report . . . by A. G. Maitland.) *pp. 13 : 1 pl., 1 map col.* 4<sup>o</sup>. [Brisbane,] 1894.

Publication No. 90.

**Queensland.—GEOLOGICAL SURVEY.**

Eidsvold Gold Field. (Second report by W. H. Rands.) *pp. 5 : 1 map geol. col.* 4<sup>o</sup>. [Brisbane,] 1895.

Publication No. 102.

**Queensland.—GEOLOGICAL SURVEY.**

Leichhardt Gold Field and other mining centres in the Cloncurry district. (Report . . . by W. H. Rands.) *pp. 7.*

4<sup>o</sup>. [Brisbane,] 1895.

Publication No. 101.

**Queensland.—GEOLOGICAL SURVEY.**

Report on the Horn Island Gold Field. By W. H. Rands. *pp. 6 : 1 map geol. col.* 4<sup>o</sup>. [Brisbane,] 1896.

Publication No. 112.

**Queensland.—GEOLOGICAL SURVEY.**

Notes on two traverses of the Bunya Bunya Range and a visit to Brovinia Gold Field. (By R. L. Jack.) *pp. 3.*

4<sup>o</sup>. [Brisbane,] 1896.

Publication No. 114.

**Queensland.**—GEOLOGICAL SURVEY.

Deep (Tin) Lead, Herberton. (Report on the.) By S. B. J. Skertchly. *pp. 15 : 5 maps geol. (col.)* 4<sup>o</sup>. [Brisbane,] 1896.

Publication No. 115.

**Queensland.**—GEOLOGICAL SURVEY.

Croydon Gold Field. (Report by W. H. Rands.) *pp. 66 : 11 pls., 5 maps geol. col.* 4<sup>o</sup>. [Brisbane,] 1896.

Publication No. 118.

**Queensland.**—GEOLOGICAL SURVEY.

Report on the Eidsvold Gold Field. (By W. H. Rands.) *pp. 6 : 1 pl., 1 map.* 4<sup>o</sup>. [Brisbane,] 1897.

Publication No. 124.

Reprinted from a Parliamentary Paper issued in 1887.

**Queensland.**—GEOLOGICAL SURVEY.

Tin Mines of Watsonville . . . (Report by S. B. J. Skertchly.) *pp. 64 : 20 pls., 2 maps geol. col., text illust.* 4<sup>o</sup>. [Brisbane,] 1897.

**Queensland.**—GEOLOGICAL SURVEY.

Geology of the West Moreton, or Ipswich Coal Field. (Report . . . by W. E. Cameron.) *pp. 29 : 1 pl., 2 maps geol. col., text illust.* 4<sup>o</sup>. [Brisbane,] 1899.

Publication No. 147.

For "Second Report," See *infra*, Publication No. 204.

**Queensland.**—GEOLOGICAL SURVEY.

Report on Stannary Hills Tin Mines, Eureka Creek, Watsonville district, North Queensland. (By J. M. MacLaren.) *pp. 2.* 4<sup>o</sup>. [Brisbane,] 1900.

Publication No. 146.

**Queensland.**—GEOLOGICAL SURVEY.

The Etheridge and Gilbert Gold Fields. (Report . . . by W. E. Cameron.) *pp. 16 : 6 pls., 2 maps (1 geol. col.), text illust.* 4<sup>o</sup>. [Brisbane,] 1900.

Publication No. 151.

For second report on "The Etheridge Gold Field," 1909, See *infra*, Publication No. 219.

**Queensland.**—GEOLOGICAL SURVEY.

Report on the Geology and Reefs of the Ravenswood Gold Field. (By J. M. MacLaren.) *pp. 12 : 5 pls. (col.), 2 maps geol. col.* 4<sup>o</sup>. [Brisbane,] 1900.

Publication No. 152.

**Queensland.**—GEOLOGICAL SURVEY.

Recent developments in the Copper-mining Industry in the Cloncurry district. (Report . . . by W. E. Cameron.) *pp. 10 : 1 map, 3 plans.* 4<sup>o</sup>. [Brisbane,] 1900.

Publication No. 153.

**Queensland.**—GEOLOGICAL SURVEY.

The Kangaroo Hills Mineral Field. (Report . . . by W. E. Cameron.) *pp. 11 : 9 pls., 1 map geol. col., 1 text illust.* 4<sup>o</sup>. [Brisbane,] 1901.

Publication No. 167.

**Queensland.**—GEOLOGICAL SURVEY.

The Burrum Coal Field. (Reprint of Report . . . with corrections and additions, by W. H. Rands . . . 1886 ; and Report on, by L. C. Ball . . . 1901.) *pp. 26 : 6 pls., 2 maps geol. col.* 4<sup>o</sup>. [Brisbane,] 1902.

Publication No. 170.

**Queensland.**—GEOLOGICAL SURVEY.

The Coal Beds on Waterpark Creek, near Port Clinton. (Report . . . by W. E. Cameron.) *pp. 6 : 2 maps geol. col.* 4<sup>o</sup>. [Brisbane,] 1902.

Publication No. 174.

**Queensland.**—GEOLOGICAL SURVEY.

The Opal-mining Industry, and the Distribution of Opal deposits in Queensland. By C. F. V. Jackson. *pp. 34 : 22 pls., 1 map col., text illust.* 8<sup>o</sup>. Brisbane, 1902.

Publication No. 177.

**Queensland.**—GEOLOGICAL SURVEY.

Report on Yorkey's Gold Field, and the Marodian Gold and Copper Field . . . By L. C. Ball. *pp. 16 : 1 plan, 2 maps geol. col., text illust.* 8<sup>o</sup>. Brisbane, 1902.

Publication No. 179.

**Queensland.**—GEOLOGICAL SURVEY.

Report on a visit to the west coast of the Cape York Peninsula, and some Islands of the Gulf of Carpentaria ; also Reports on the Horn Island and Possession Island Gold Fields, and the recent prospecting of the Cretaceous Coals of the Cook district. By C. F. V. Jackson. *pp. 27 : 12 pls., 4 maps (geol. col.), text illust.* 8<sup>o</sup>. Brisbane, 1902.

Publication No. 180.

**Queensland.**—GEOLOGICAL SURVEY.

Additions to the Geology of the Mackay and Bowen districts. By W. E. Cameron, &c. *pp. 21 : 1 pl., 1 map geol. col.* 8<sup>o</sup>. Brisbane, 1903.

Publication No. 181.

**Queensland.**—GEOLOGICAL SURVEY.

Recent mining developments on the Ravenswood Gold Field. By W. E. Cameron. *pp. 11 : 1 plan, 1 map geol. col.* 8<sup>o</sup>. Brisbane, 1903.

Publication No. 183.

**Queensland.**—GEOLOGICAL SURVEY.

Report on Gold Workings in the Perry Scrub, Burnett district. By L. C. Ball. *pp. 14 : text illust.* 8<sup>o</sup>. Brisbane, 1903.

Publication No. 184.

**Queensland.**—GEOLOGICAL SURVEY.

Young Australian Gold Mine, and Commonwealth Bismuth Mine, Degilbo. By L. C. Ball. *pp. 7 : text illust.* 8<sup>o</sup>. Brisbane, 1903.

Publication No. 185.

**Queensland.**—GEOLOGICAL SURVEY.

I. Late discovery of Gold near Pratten, Talgai Gold Field ; II. Some Mines on the Talgai Gold Field ; and III. Discovery of Gold at Mount Sturt and Freestone Creek, Warwick district. By L. C. Ball. *pp. 21 : text illust.* 8<sup>o</sup>. Brisbane, 1903.

Publication No. 186.

**Queensland.**—GEOLOGICAL SURVEY.

Wolfram and Molybdenite mining in Queensland. By W. E. Cameron. *pp. 13.* 8<sup>o</sup>. Brisbane, 1904.

Publication No. 188.

**Queensland.**—GEOLOGICAL SURVEY.

Report. Some Manganese deposits in the Gingin, Degilbo, and Warwick districts. By L. C. Ball. *pp. 10 : text illust.* 8<sup>o</sup>. Brisbane, 1904.

Publication No. 189.

**Queensland.**—GEOLOGICAL SURVEY.

Notes on Tin, Copper, and Silver mining in the Stanthorpe district . . . By L. C. Ball. *pp. 39 : 13 pls.* 8<sup>o</sup>. Brisbane, 1904.

Publication No. 191.

**Queensland.**—GEOLOGICAL SURVEY.

Report. The Herberton Tin Field . . . By W. E. Cameron. *pp. 29 : 1 map.* 8<sup>o</sup>. Brisbane, 1904.

Publication No. 192.

**Queensland.**—GEOLOGICAL SURVEY.

Report. Wet processes of Copper extraction, with special reference to Queensland Ores. By L. C. Ball. *pp. 34 : text illust.* 8<sup>o</sup>. Brisbane, 1904.

Publication No. 193.

**Queensland.**—GEOLOGICAL SURVEY.

Report. Certain Iron Ore, Manganese Ore, and Limestone deposits in the central and southern districts of Queensland . . . By L. C. Ball. *pp. 66 : 12 pls., 51 maps & plans (geol. col.), text illust.* 8°. Brisbane, 1904.

Publication No. 194.

**Queensland.**—GEOLOGICAL SURVEY.

Moonmeera : (near Mount Morgan,) its Minerals and Copper Mines, and a study of its Rock formations . . . By B. Dunstan. *pp. 65 : 19 pls. (col.), 2 maps (1 geol. col.).* 8°. Brisbane, 1904.

Publication No. 195.

**Queensland.**—GEOLOGICAL SURVEY.

Gold, Platinum, Tinstone, and Monazite in the beach sands on the south coast, Queensland. With Appendices on the beach sands of New South Wales, and on the physical properties, sources, and uses of Platinum . . . By L. C. Ball. *pp. 19 : 3 pls., text illust.* 8°. Brisbane, 1905.

Publication No. 198.

**Queensland.**—GEOLOGICAL SURVEY.

Preliminary Report on recent discovery of Gold at Oaks View, near Rockhampton . . . By L. C. Ball. *pp. 11 : 1 pl., text illust.* 8°. Brisbane, 1905.

Publication No. 199.

**Queensland.**—GEOLOGICAL SURVEY.

The Central Queensland (Dawson-Mackenzie) Coal Measures. Their continuation towards the Mackay and Nebo districts . . . By W. E. Cameron. *pp. 15 : 1 map geol. col.* 8°. Brisbane, 1905.

Publication No. 200.

**Queensland.**—GEOLOGICAL SURVEY.

Some Croydon Gold Mines . . . By B. Dunstan. 2 Pt. *illust.* 8°. Brisbane, 1905, 07.

Publications No. 202, 212.

**Queensland.**—GEOLOGICAL SURVEY.

Black Ridge, Clermont. I. Preliminary Report . . . II. Supplementary Notes . . . By L. C. Ball. *pp. 141 : 21 pls., 4 maps geol. col., text illust.* 8°. Brisbane, 1906.

Publication No. 201.

**Queensland.**—GEOLOGICAL SURVEY.

Graphite in Queensland, with special reference to the Mount Bopple Graphite deposits . . . By B. Dunstan. *pp. 20 : 4 pls., 1 plan, text illust.* 8°. Brisbane, 1906.

Publication No. 203.

**Queensland.**—GEOLOGICAL SURVEY.

Second Report : Oaks View Gold Mines . . . and Notes on the Mines, Talgai and Thane's Creek Gold Fields. By L. C. Ball. *pp. 36 : 5 maps & plans, text illust.* 8°. Brisbane, 1906.

Publication No. 205.

**Queensland.**—GEOLOGICAL SURVEY.

Report on the Norton Goldfield . . . By L. C. Ball. *pp. 47 : 4 pls., 1 map, text illust.* 8°. Brisbane, 1906.

Publication No. 208.

**Queensland.**—GEOLOGICAL SURVEY.

The West Moreton (Ipswich) Coalfield, second Report on . . . By W. E. Cameron. *pp. 37 : 1 pl., 2 maps geol. col.* 8°. Brisbane, 1907.

Publication No. 204.

**Queensland.**—GEOLOGICAL SURVEY.

Some Mines in the Burnett district (west of Maryborough) . . . By B. Dunstan. *pp. 19 : 2 pls.* 8°. Brisbane, 1907.

Publication No. 207.

The two plates are numbered in with the text.

**Queensland.**—GEOLOGICAL SURVEY.

Some Goldfields of the Cape York Peninsula. By W. E. Cameron. *pp. 21 : text illust.* 8°. Brisbane, 1907.

Publication No. 209.

**Queensland.**—GEOLOGICAL SURVEY.

The Annan River Tin Field, Cooktown district . . . By W. E. Cameron. *pp. 27 : 13 pls., 1 map.* 8°. Brisbane, 1907.

Publication No. 210.

**Queensland.**—GEOLOGICAL SURVEY.

Stanhills Tinfields. (Near Croydon.) . . . By B. Dunstan. *pp. 21 : 3 pls., 2 maps (1 geol. col.), text illust.* 8°. Brisbane, 1907.

Publication No. 211.

**Queensland.**—GEOLOGICAL SURVEY.

The great Fitzroy Copper and Gold Mine, Mount Chalmers (Rockhampton district) . . . By B. Dunstan. *pp. 67 : 16 pls. (8 col.), text illust.* 8°. Brisbane, 1907.

Publication No. 216.

**Queensland.**—GEOLOGICAL SURVEY.

Cloncurry Copper mining district . . . By L. C. Ball. 2 Pt. *illust.* 8°. Brisbane, 1908.

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" " [Contd.] pp. 17-22. 1833?  
[This sheet, although the text runs on from the preceding, is headed afresh "Herbarium Rafinesquianum." It was probably issued with the "Atlantic Journal," No. 7.]  
" 2. pp. 33-43. 1833?  
[The "Chronological Index of the principal Botanical Works... by C. S. Rafinesque," which begins this part, is identical with that given in No. 8 (and last) of the "Atlantic Journal," and this part was probably issued at the same time as that number. The date 1835 is cited in the "Index" for the "Amenities of Nature," but this is apparently anticipatory.]  
" 3. pp. 49-54. [Date uncertain: the allusion to the "Supplemental Flora of North America, 1830-1835" is possibly a forecast.]  
" " [Contd.] pp. 65-80. [Date uncertain. Contains many new genera.]
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**RAUTENFELD** (EBERHARD VON) Morphologische Untersuchungen über das Skelet der hinteren Gliedmassen von Ganoiden und Teleostiern. Inaugural-Dissertation, &c. pp. 47: 2 pls., text illust. 4°. *Dorpat*, 1882.

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— [Preprint.] 4°. 1863.

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**Rauwolf** (L.) A collection of . . . Travels and Voyages . . . Containing . . . L. Rauwolf's journey into . . . Syria, Palestine . . . Armenia . . . Chaldea, &c. Translated from the . . . High Dutch, by N. Staphorst, &c. See RAY (J.) 8°. 1693.

— Second edition, &c. 8°. 1738.

**Rauwolf** (L.) Flora Orientalis, sive recensio Plantarum quas . . . L. Rauwolfus . . . Annis 1573-75 in Syria . . . collegit, &c. See GRONOVIVS (J. F.) 8°. 1755.

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**RAUWOLFFUS** (LEONHARDUS) See RAUWOLF.

**RÁVARA** (FELIPE BAUZÁ Y) See BAUZÁ Y RÁVARA.

**RAVAUD** ( ) Abbé [1822-1898] Le Guide du bryologue et du lichénologue ainsi que du botaniste à Grenoble et dans ses environs. pp. 78. 8°. *Grenoble*, 1879. [Continued as:]

Guide du Botaniste dans le Dauphiné. Excursions bryologiques et lichénologiques, suivies pour chacune d'herborisations phanérogamiques, où il est traité des propriétés et des usages des Plantes, &c. Excursion 2-13 [in 10 Pt.] 8°. *Grenoble*, 1879 [-94].

Bibliothèque du Touriste en Dauphiné—Extrait du journal 'Le Dauphiné.'

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**RAVENEL** (EDMUND) Echinidæ, recent and Fossil, of South-Carolina. pp. 4: 2 pls. 8°. Charleston, 1848.

**RAVENSCHROFT** (EDWARD JAMES) [1816-1890] List of Plants of the Fir tribe, &c. [Compiled by E. Ravenscroft.] See LAWSON (P.) & (C.) 4°. 1851.

The half-title reads simply "Abietinæ," and the work is sometimes quoted under that title.

**Ravenscroft** (E. J.) The Pinetum Britannicum. A descriptive account of hardy Coniferous Trees cultivated in Great Britain. 3 Vol. col. *illustr.*

fol. Edinburgh & London, [1863-] 1884.

This work is sometimes known as "Lawson's Pinetum Britannicum," and was so styled on the plates to the first thirty-three parts, which were issued from the private press of Messrs. P. & C. Lawson. The subsequent parts (34-52) were published by Ravenscroft in London, and W. Blackwood & Sons in Edinburgh.

The text was compiled by Ravenscroft, [largely from material collected when preparing Lawson's "Abietinæ," or "List of the Plants of the Fir tribe"], the botanical descriptions being contributed by J. Lindley (Pt. 1-3), Andrew Murray (Pt. 4-37), and Maxwell T. Masters (Pt. 38-52). Two or three sheets of Addenda were printed by Mr. Palmer of Manchester.

For dates of publication of the various parts, See GARDENERS' CHRONICLE, Ser. III, vol. xxxvi, 1904, pp. 36 & 37.

**Ravenscroft** (E. J.) An alphabetical Reference-List of all the coloured plates of the Genus *Pinus* published in the . . . works of [A. B.] Lambert, [P. & C.] Lawson [i.e. E. Ravenscroft], and [J.] Forbes, by H. G. Bohn, &c. See GORDON (G.) *A.L.S.* The Pinetum, &c. 8°. 1880.

**RAVENSHAW** (THOMAS FITZARTHUR TORIN) [1829?-1882] A new List of the Flowering Plants and Ferns growing wild in the county of Devon, &c. pp. viii, 90. 8°. London, 1860.

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From Stewart's "North Devon Hand Book."

**RAVENSTEIN** (ERNEST GEORGE) [1834-] Route map of Abyssinia . . . Scale 10 miles to one inch. See ABYSSINIA. [Maps.] s.sh. 1867.

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**Ravenstein** (E. G.) A Journal of the first voyage of V. Da Gama, 1497-1499. Translated and edited, with notes, an introduction and appendices, by E. G. Ravenstein. See HAKLUYT SOCIETY. Works, &c. No. 99. 8°. 1898.

**Ravenstein** (E. G.) The Strange Adventures of A. Battell of Leigh, in Angola and the adjoining regions . . . Edited, with notes and a concise history of Kongo and Angola, by E. G. Ravenstein. See HAKLUYT SOCIETY. Works, &c. Ser. II, no. 6. 8°. 1901.

**RAVERGIE** ( ) Notice minéralogique sur le massif d'Alger. See FRANCE. [Voyages, &c.—Algérie.] Exploration scientifique de l'Algérie pendant . . . 1840-42. Géologie et Minéralogie. Fasc. I. 4°. 1848.

**RAVIN** (EUGÈNE) Flore de l'Yonne. Catalogue de Plantes croissant naturellement, ou soumises à la grande culture, dans le département. Deuxième édition. pp. 334. 8°. Auxerre, 1866.

The first edition appeared in 1862.

**RAVN** (EDVARD) Om Dannelsen af Skillevejgen mellem Bryst- og Bughulen hos Pattedyrfostre. En embryologisk Studie. pp. [vi.], 61 [5]: 16 pls. col. 8°. Kjøbenhavn, 1888.

**RAVN** (J. P. J.) Molluskerne i Danmarks Kridt-aflejringer. 3 Pt. *illustr.* See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skrifter, &c. Ræk. VI, bd. XI, no. 2, 4, 6. 4°. 1902-03.

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**Ravn** (J. P. J.) Molluskfaunaen i Jyllands Tertiær-aflejringer: en palæontologisk-stratigrafisk Undersøgelse . . . Avec un résumé en Français. pp. 180 [2]: 8 pls., 1 map. See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skrifter, &c. Ræk. VII, afd. III, no. 2. 4°. 1907.

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**RAWITZ** (BERNHARD) [1857-] Die Fussdrüse der Opistobranchier. pp. 31: 2 pls. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1887, Anhang. 4°. 1887.

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**Rawley** (W.) The Life of . . . Francis Bacon, &c. See BACON (F.) *Viscount St. Albans*. Sylva Sylvarum . . . Ninth . . . edition, &c. fol. 1670.

**RAWLINSON** (GEORGE) [c. 1815-] History of Herodotus . . . Edited by G. Rawlinson . . . Fourth edition. 4 Vol. See HERODOTUS. 8°. 1880.

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**RAWOLLE** (CHARLES) & **Pilat** (I. A.) Catalogue of Plants gathered in August and September, 1857 in the terrain of the Central Park. Part I. pp. 34. 8°. New York, 1857.

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**RAY** or **WRAY** (JOHN) [1628-1705] Travels through the Low-Countries, Germany, Italy and France, with . . . observations, natural . . . physiological, &c. Also a Catalogue of Plants, found spontaneously growing in those parts . . . By . . . J. Ray . . . To which is added, an account of the Travels of F. Willughby, Esq., through great part of Spain. (A Collection of curious Travels and Voyages. Containing . . . L. Rauwolf's Journey into the Eastern Countries . . . Translated from the original High Dutch, by N. Staphorst. And also Travels into Greece . . . &c., collected from the observations of Mons. Belon, P. Alpinus . . . and others. To which are added three Catalogues of such Trees, Shrubs, and Herbs, as grow in the Levant. By . . . J. Ray.) The second edition, &c. 2 Vol. *illustr.* 8°. London, 1738.

A reprint of two distinct works:—Vol. I, pp. iv, 428, 120: 3 pls., containing Ray's own travels, appeared in 1673 as, "Observations . . . made in a journey through part of the Low-Countries," &c.; whilst Vol. II, pp. [viii.], 489, 44, the "Collection of curious Travels," came out in 1695 in two volumes [q.v. infra].

**Ray (J.)** *Catalogus Plantarum circa Cantabrigiam nascentium . . . Adjiciuntur . . . index Anglico-Latinus, index locorum* [by J. Ray]. See CAMBRIDGE. 8<sup>o</sup>. 1660.

The title-page to the index reads:—"Index Plantarum agri Cantabrigiensis," &c.

— [Another issue.] 8<sup>o</sup>. 1660.

Differs from the preceding solely in the title-page.

An Appendix was published in 1663, and a second one in 1685.

**Ray (J.)** *Catalogus Plantarum Angliæ, et insularum adjacentium . . . una cum observationibus & experimentis novis medicis & physicis.* pp. [xix.] 358 [1]. 8<sup>o</sup>. Londini, 1670.

A second edition appeared in 1677.

"Emendanda" to this work were published in the first and second editions of the "Synopsis method. Stirp. Brit." [q.v.]

**Ray (J.)** *Observations topographical, moral, & physiological; made in a journey through part of the Low-Countries, Germany, Italy, and France: with a Catalogue of Plants not native of England, found spontaneously growing in those parts, and their virtues . . . Whereunto is added a brief account of F. Willughby, Esq; his voyage through a great part of Spain.* pp. [xiii.] 499, 115 : 4 pls., text illust. 8<sup>o</sup>. London, 1673.

The title-page to the Catalogue of Plants (which is separately paged) reads:—"Catalogus Stirpium in exteris regionibus a nobis observatarum, quæ vel non omnino vel parce admodum in Anglia sponte proveniunt."

This copy formerly belonged to J. Petiver, and contains his autograph notes.

An abstract of the "Observations" is included in J. Harris' "Navi-gantium . . . Bibliotheca," Vol. II, 1705 [q.v.].

— Second edition, &c. See supra, *Travels through the Low-Countries, &c.* Vol. I. 8<sup>o</sup>. 1738.

**Ray (J.)** *Catalogus Stirpium in exteris regionibus a nobis observatarum, quæ vel non omnino vel parce admodum in Anglia sponte proveniunt.* pp. [v.] 115. See supra, *Observations . . . made in a journey through part of the Low-Countries, &c.* 8<sup>o</sup>. 1673.

Stated by Haller (Bibl. Bot., Vol. I, p. 502) to have been issued separately in 1672, but this is apparently an error.

This copy formerly belonged to J. Petiver, and contains his autograph notes.

— [Reprint.] pp. 119. See supra, *Travels through the Low-Countries, &c.* Vol. I. 8<sup>o</sup>. 1738.

— [Another edition entitled:] *Stirpium Europæarum extra Britannias nascentium Sylloge . . . Adjiciuntur Catalogi rariorum Alpinarum & Pyrenaicarum, Baldensium, Hispanicarum Grisleii, Græcarum & Orientalium, Creticarum, Ægyptiacarum aliique: Ab eodem. (Stirpium Orientalium rariorum Catalogi tres.)* pp. 400 (45). 8<sup>o</sup>. Londini, 1694.

**Ray (J.)** *A Collection of English Words not generally used . . . With Catalogues of English Birds and Fishes: and an account of the preparing and refining such Metals and Minerals as are gotten in England.* pp. [xi.] 150. 12<sup>o</sup>. London, 1674.

**Ray (J.)** *F. Willughbeii . . . Ornithologiæ libri tres . . . Totum opus recognovit, digessit, supplevit J. Raius, &c.* See WILLUGHBY (F.) 4<sup>o</sup>. 1676.

**Ray (J.)** *The Ornithology of F. Willughby . . . Translated into English . . . with . . . additions . . . By J. Ray.* See WILLUGHBY (F.) 4<sup>o</sup>. 1678.

**Ray (J.)** *Methodus Plantarum nova . . . synoptice in tabulis exhibitæ; cum notis generum . . . characteristicis, observationibus nonnullis de feminibus Plantarum, &c.* pp. [xx.] 166 [34] : 1 pl., engr. title. 8<sup>o</sup>. Londini, 1682.

— [Another edition entitled:] *J. Raji . . . Methodus Plantarum emendata et aucta . . . Accedit methodus Graminum, Juncorum et Cyperorum specialis. Eodem auctore.* pp. [xxix.] 202 [26.] 2 tabs. : 1 port. 8<sup>o</sup>. Londini & Amstelædami, 1703.

This edition was refused by the London publishers and printed at Leyden, under the superintendence of Dr. P. Hottot, to whom it is dedicated, for the Waasbergs of Amsterdam. The name of the author's usual London printers was put on the title-page by the Waasbergs in defiance of Ray's wish. (Cf. W. Derham's "Select Remains of . . . J. Ray," p. 76.)

It was reprinted at Amsterdam in 1710.

— [Another edition.] pp. [xxvii.] 196 [25.] 2 tabs. 8<sup>o</sup>. Londini, 1733.

Haller (Bibl. Bot., Vol. I, p. 501) and Dryander (Cat. Bibl. Banks., Vol. III, p. 28) give Tübingen as the place of imprint for this edition.

**Ray (J.)** *F. Willughbeii . . . de Historia Piscium libri quatuor . . . Totum opus recognovit . . . librum etiam primum & secundum integros adjecit J. Raius.* See WILLUGHBY (F.) fol. 1686.

I. (-x.) *Tabula . . . Pisces ex Raii emendata Ichthyologia Willughbeii, forma minori descripti, &c.* See AUGSBURG. — KAISERLICH-FRANZISCHE AKADEMISCHE HANDLUNG. I. (-XXVII.) *Tabula . . . ad videndum [sic] accommodati Catalogi universalis, divisio prima, &c.* obl. fol. 1786.

**Ray (J.)** *Historia Plantarum, species hactenus editas aliasque insuper multas noviter inventas et descriptas complectens, &c.* (Accessit *Historia Stirpium Ins. Luzonis & reliquarum Philippinarum* a G. J. Camello . . . conscripta. Item J. P. Tournefort . . . *Corollarium Institutionum Rei Herbariæ*.) 3 Vol. fol. Londini, 1686-1704.

Large-paper copy, formerly belonging to Sir Hans Sloane, and containing marginal references to his Herbarium, with the names of additional species added, in his own handwriting.

In Vol. III, Books XVIII-XXIII are in the running-heading marked as XVII-XXII. A fresh numeration of the pages begins at "Liber vigesimus quartus: qui est Dendrologiæ . . . primus," and the catchword "Den-" at the end of the preceding sheet shows that Books XXIV-XXXI were originally intended to form a separate section with a different title. The pagination of the Appendix runs up to 112, at which point there is a break. (In some copies of this work these pages are printed on one side of the paper only. This apparently was the original form of issue.) The numeration is resumed with p. 225, when the following, not named on the title, begin:—

Plantæ a D. G. Dampier in Brasilia, Nova Hollandia, Timor & Nova Guinea, observatæ & collectæ.

Plantæ Spitzbergenses a F. Martens . . . in itinere suo observatæ, delineatæ & descriptæ.

C. Comelini Plantarum rariorum & exoticarum, in præludivi Botanici recensitarum descriptiones.

Plantæ rariores Chineses Madraspatnæ (— Plantæ Madraspatnæ a D. S. Brown collectæ & transmissæ—) & Africanæ a D. J. Petivero . . . collatæ: Cum ejusdem Catalogo Plantarum in Hortis suis siccis conservatarum quæ vel ineditæ, aut hactenus obscure descriptæ sunt: Adjicitur denum farrago ipsius authoris Stirpium Indicarum, & Americanarum incertæ sedis, &c.

In editing the third volume, Ray had the assistance of W. Sherard, whose two autograph volumes of observations on the first two volumes form the Banksian MSS. No. 80.

— [Another copy.]

From the Library of Sir Joseph Banks.

Vol. I & II are large-paper copies, whilst Vol. III has been mounted to match. At the end of Book XXIII an emended colophon is pasted in, reading:—"Botanologiæ Finis. — Inter Botanologiam & Dendrologiam integri Libri defectus esse videtur," &c. The error in numeration is explained and the catchword altered from "Den-" to "Histo-".

The manuscript marginal notes in Sir Hans Sloane's copy have been transcribed into this copy.

**Ray (J.)** *Fasciculus Stirpium Britannicarum, post editum Plantarum Angliæ Catalogum observatarum, &c.* pp. [ii.] 27. 12<sup>o</sup>. Londini, 1688.



**Ray** (J.) *Synopsis methodica Stirpium Britannicarum*, in qua tum notæ generum characteristicæ traduntur, tum species singulæ breviter describuntur, &c. (Eminentanda in Catalogo Plantarum Angliæ.) pp. [xviii,] 317: 2 pls. 8<sup>o</sup>. *Londini*, 1690.

This copy formerly belonged to S. Dale, and contains autograph additions by him.

— Editio secunda . . . Accessit . . . A. Rivini Epistola ad J. Raium de Methodo: cum ejusdem Responsoria, in qua D. Tournefort elementa botanica tanguntur. (Catalogus Plantarum in Insula Jamaica sponte nascentium, quæ etiam Angliæ indigenæ sunt. Communicat. ab . . . H. Sloane.—Species Plantarum novæ, cum observationibus . . . communicatæ ab . . . J. Petiver.—Species Stirpium novæ & observationes a D. S. Doody, &c.) pp. [xxiii,] 346 [22,] 55 [1]. 8<sup>o</sup>. *Londini*, 1696.

A copy of Ray's "De variis Plantarum Methodis dissertatio brevis" has been intercalated in the midst of this copy of the "Synopsis."

— (Catalogus Plantarum in Insula Jamaica . . . Communicatus ab H. Sloane. — Indiculus Plantarum dubiarum.) Editio tertia, &c. [Edited by J. J. Dillenius.] pp. [xiii,] 482 [30]: 24 pls. 8<sup>o</sup>. *Londini*, 1724.

Flora Britannica [sic]: sive, Synopsis methodica Stirpium Britannicarum [sic] . . . Post tertiam editionem Synopseos Raiianæ . . . Nunc primum ad . . . C. Linnæi methodum disposita. See HILL (JOHN) 8<sup>o</sup>. 1760.

**Ray** (J.) [The wisdom of God manifested in the works of the Creation, &c. 8<sup>o</sup>. *London*, 1691.] Wanting.

— Eighth edition. pp. [xxiv,] 405. 8<sup>o</sup>. *London*, 1722.

**Ray** (J.) *Miscellaneous Discourses concerning the dissolution and changes of the World*, &c. pp. [xxiv,] 259. 12<sup>o</sup>. *London*, 1692.

— [Another edition entitled:] *Three physico-theological Discourses* . . . Fourth edition. pp. xxxi, 456: 4 pls. 8<sup>o</sup>. *London*, 1732.

**Ray** (J.) *A Collection of curious Travels & Voyages. In two Tomes: The First containing . . . L. Rauwolf's Itinerary into . . . Syria, Palestine . . . Chaldea, &c. Translated from the High Dutch by N. Staphorst. The Second taking in many parts of Greece, Asia Minor, Egypt . . . the Red Sea, &c., from the observations of Mons. Belon, Mr. Vernon, Dr. Spon, Dr. Smith, Dr. Huntington, Mr. Greaves, (Sir George Wheeler) . . . and others. To which are added three Catalogues of such Trees, Shrubs, and Herbs as grow in the Levant.* 2 Vol. [in 1.] pp. [xxvii,] 396, 186, 45. 8<sup>o</sup>. *London*, 1693.

— Second edition, &c. See supra, *Travels through the Low-Countries*, &c. Vol. II. 8<sup>o</sup>. 1738.

**Ray** (J.) *Stirpium Orientalium rariorum Catalogi tres.* pp. 45. See supra, *A Collection of curious Travels and Voyages*, &c. 8<sup>o</sup>. 1693.

— [Another issue.] See supra, *Stirpium Europæarum extra Britannias nascentium Sylloge*, &c. 8<sup>o</sup>. 1694.

— [Reprint.] pp. 44. See supra, *Travels through the Low-Countries*, &c. Vol. II. 8<sup>o</sup>. 1738.

**Ray** (J.) *Synopsis methodica Animalium Quadrupedum et Serpentine generis* . . . Præmittuntur nonnulla de Animalium in genere, sensu, generatione, divisione, &c. pp. [xvi,] 336 [8]: 1 port. 8<sup>o</sup>. *Londini*, 1693.

**Ray** (J.) *J. Raii de variis Plantarum Methodis dissertatio brevis*, &c. pp. [xi,] 48. 8<sup>o</sup>. *Londini*, 1696.

**Ray** (J.) *Historia Insectorum . . . Opus posthumum . . . Cui subjungitur appendix de Scarabæis Britannicis, auctore M. Lister.* pp. xv, 400. 4<sup>o</sup>. *Londini*, 1710.

**Ray** (J.) *J. Raii Synopsis methodica Avium & Piscium; opus posthumum* [edited with a preface by W. Derham], quod vivus recensuit & perfecit ipse . . . author, &c. pp. [ii,] 198 [18,] 166 [12]: 4 pls. 8<sup>o</sup>. *Londini*, 1713.

**Ray** (J.) *L'Histoire Naturelle éclaircie dans une de ses parties principales, l'Ornithologie . . . Ouvrage traduit du Latin du Synopsis Avium de Ray, augmenté d'un grand nombre de descriptions . . .* Par M. Salerne. pp. xii, 464: 31 pls. 4<sup>o</sup>. *Paris*, 1767.

**Ray** (J.) *Philosophical Letters between . . . Mr. Ray and several of his . . . correspondents . . . to which are added those of F. Willughby, Esq; the whole consisting of many . . . discoveries and improvements in the history of Quadrupeds, Birds, Fishes, Insects, Plants, Fossils, Fountains, &c.* Published by W. Derham. pp. [vi,] 376 [10]. 8<sup>o</sup>. *London*, 1718.

**Ray** (J.) *Viridarium Lusitanum . . . accessere J. Raii de auctore . . . nec non adnotatiunculæ ex ejusdem Stirpium exterarum Catalogo, &c.* See GRISLEY (G.) 8<sup>o</sup>. 1748.

**Ray** (J.) *A Botanical Dictionary . . . Containing . . . an explanation of the scientific terms used by . . . Ray, &c.* See MILNE (C.) 8<sup>o</sup>. 1770.

**Ray** (J.) *Select Remains of . . . J. Ray . . . with his Life, by . . . W. Derham . . . Published by G. Scott.* See DERHAM (W.) 8<sup>o</sup>. 1760.

The original MS. of Derham's "Life" is in the Botanical Department.

— [Another edition entitled:] *Memorials of J. Ray, consisting of his (Select Remains and) Life by Dr. Derham; biographical and critical notices by Sir J. E. Smith, and Cuvier and Dupetit Thouars, &c.* See RAY SOCIETY. 8<sup>o</sup>. 1846.

**Ray** (J.) *The Correspondence of J. Ray: consisting of selections from the Philosophical Letters published by Dr. Derham, and original Letters of J. Ray in the collection of the [Botanical Department,] British Museum.* Edited by E. Lankester. See RAY SOCIETY. 8<sup>o</sup>. 1848.

**Ray** (J.) *Memoir of Ray.* See DUNCAN (J.) *Entomology*. Vol. II. 8<sup>o</sup>. 1835.

— [Second issue.] *Entomology*. Vol. VI. 8<sup>o</sup>. [1845-46.]

**RAY** (PATRICK HENRY) *Report of the international polar expedition to Point Barrow, Alaska, &c.* (Pt. II. Narrative, and Pt. III. Ethnographic sketch of the natives of Point Barrow, by Lieut. P. H. Ray.) See UNITED STATES. 4<sup>o</sup>. 1885.

**RAY** (PLAYCARD AUGUSTIN FIDÈLE) *Zoologie universelle et portative . . . le tout disposé selon l'ordre alphabétique, & rapporté à l'ordre méthodique; avec un supplément, &c.* pp. xxi, 710. 4<sup>o</sup>. *Paris*, 1788.

Printed in double column. Wanting a portion of pp. 73-74.

— [Another edition.] *Avec un nouveau supplément . . . rédigé par L. F. Jauffret.* pp. xxiv, 710, 66. 4<sup>o</sup>. *Paris*, 1804.

Printed in double column.

A re-issue of the above, with the addition of a new supplement and title-page.

**RAY SOCIETY.** [Founded 1844.]

AGASSIZ (J. L. R.) *Bibliographia Zoologiæ et Geologiæ.* A general Catalogue of all books, tracts, and memoirs on Zoology and Geology . . . Edited by H. E. Strickland (and Sir W. Jardine). 4 Vol. 8<sup>o</sup>. *London*, 1848-54.



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4<sup>o</sup>. London, 1845-1910.

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8<sup>o</sup>. London, 1905→

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ALLMAN (G. J.) A Monograph of the Fresh-water Polyzoa, including all the known species, both British and foreign. *pp. viii, 119 : 11 pls. (col.) ; text illustr.*  
4<sup>o</sup>. London, 1856.

**Ray Society.**

ALLMAN (G. J.) A Monograph of the Gymnoblasic or Tubularian Hydroids. 2 Pt. *pp. xxiv, 450 : 23 pls.*  
4<sup>o</sup>. London, 1871-72.

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BAIRD (W.) The natural history of the British Entomotraca. *pp. viii, 364 : 36 pls. (col.)* 8<sup>o</sup>. London, 1850.

**Ray Society.**

BLACKWALL (J.) A History of the Spiders of Great Britain and Ireland. 2 Pt. *pp. vi, 384 : 29 pls. col.*  
4<sup>o</sup>. London, (1859-) 1860-64.

**Ray Society.**

BOULENGER (G. A.) The Tailless Batrachians of Europe. 2 Pt. *pp. iii, 376 : 24 pls. (col.) ; 6 maps, text illustr.*  
8<sup>o</sup>. London, 1897-98.

**Ray Society.**

BOWERBANK (J. S.) A Monograph of the British Spongiadae. (Vol. iv. Edited, with additions, by . . . A. M. Norman.) 4 Vol. 8<sup>o</sup>. London, 1864-82.

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BRADY (G. S.) A Monograph of the Free and Semi-Parasitic Copepoda of the British Islands. 3 Vol. *illustr. (col.)* 8<sup>o</sup>. London, 1878-80.

**Ray Society.**

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8<sup>o</sup> & fol. London, 1866-68.

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BUCKLER (W.) The Larvæ of the British Butterflies and Moths . . . Edited by H. T. Stainton ([and afterwards] G. T. Porritt). 9 Vol. *illustr. col.*  
8<sup>o</sup>. London, 1886-1901.

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BUCKTON (G. B.) Monograph of the British Aphides, &c. 4 Vol. *illustr. col.* 8<sup>o</sup>. London, 1876-83.

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The German original appeared in 1848.

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CAMERON (P.) A Monograph of the British Phytophagous Hymenoptera. (*Tenthredo*, *Sirex* and *Cynips*, Linné.) 4 Vol. *illustr. (col.)* 8<sup>o</sup>. London, 1882-93.

**Ray Society.**

CARPENTER (W. B.) Introduction to the study of the Foraminifera. By W. B. Carpenter . . . assisted by W. K. Parker and T. R. Jones. *pp. xxii, 319 : 22 pls., text illustr.* fol. London, 1862.

**Ray Society.**

CASH (J.) The British Freshwater Rhizopoda and Heliozoa. By J. Cash, assisted by J. Hopkinson. Vol. I→ *illustr. (col.)* 8<sup>o</sup>. London, 1905.

**Ray Society.**

DARWIN (C. R.) A Monograph on the sub-class Cirripedia . . . The Lepadidæ; or, Pedunculated Cirripedes. *pp. xi, 400 : 11 pls.* 8<sup>o</sup>. London, 1851.

**Ray Society.**

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**Ray Society.**

DOUGLAS (J. W.) & SCOTT (J.) The British Hemiptera. Vol. I.† Hemiptera-Heteroptera. *pp. xii, 627 : 21 pls.* 8<sup>o</sup>. London, 1865.

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ESCHRICHT (D. F.) & others. Recent Memoirs on the Cetacea by Profs. Eschricht, Reinhardt and Lilljeborg. Edited by W. H. Flower. *pp. viii, 312 : 6 pls., text illustr.* 4<sup>o</sup>. London, 1866.

- I. On the Greenland Right-Whale (*Balæna Mysticetus*). By D. F. Eschricht and J. Reinhardt.  
[Translated from the "K. Danske Vidensk. Selsk. Skrifter," Ræk. V, bd. v, 1861.]
- II. On the species of the genus *Orca* inhabiting the northern seas. By D. F. Eschricht.  
[Translated from the "Oversigt k. Danske Vidensk. Selsk. Forhandl.," 1862.]
- III. *Pseudorca crassidens* . . . By J. Reinhardt.  
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- IV. Synopsis of the Cetaceous Mammalia of Scandinavia (Sweden and Norway). By W. Lilljeborg.  
[Originally published in the "Upsala Universitets Årsskrift" for 1861-62. Translated, with additions, by the author.]

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- I. Phenomenon of Rejuvenescence in Nature, especially in the life and development of Plants, by A. Braun, translated by A. Henfrey.
- II. On the Animal Nature of the Diatoms, with an organographical revision of the genera established by Kützinger, by G. Meneghini, translated by C. Johnson.
- III. An Abstract of the Natural history of *Protococcus pluvialis*, by F. Cohn, by G. Busk.

**Ray Society.**

HOFMEISTER (W. F. B.) On the germination, development, and fructification of the Higher Cryptogamia, and on the fructification of the Coniferæ . . . Translated by F. Currey. *pp. xvii, 506 : 65 pls.* 8<sup>o</sup>. London, 1862.

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LEIGHTON (W. A.) The British species of Angiocarpous Lichens, elucidated by their sporidia. *pp.* [vi.] 101: 30 pls. col. 8°. London, 1851.

**Ray Society.**

LUBBOCK (J.) *Baron Avebury*. Monograph of the Colymbola and Thysanura. *pp.* x, 276: 78 pls. (col.) 8°. London, 1873.

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MASTERS (M. T.) Vegetable Teratology, an account of the principal deviations from the usual construction of Plants . . . With . . . illustrations by E. M. Williams. *pp.* xxxviii, 534: text *illustr.* 8°. London, 1869.

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MICHAEL (A. D.) British Oribatidæ. 2 Vol. *illustr.* (col.) 8°. London, 1884-88.

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NEWSTEAD (R.) Monograph of the Coccidæ of the British Isles. 2 Vol. *illustr.* (col.) 8°. London, 1901-03.

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OKEN (L.) Elements of Physiophilosophy ["Allgemeine Naturgeschichte"] . . . From the German by A. Tulk. *pp.* xix, 665, 2 tabs. 8°. London, 1847.

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PARKER (W. K.) A Monograph on the structure and development of the Shoulder-girdle and Sternum in the Vertebrata. *pp.* xi, 237: 30 pls. (col.), text *illustr.* 4°. London, 1868.

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RAY (J.) Memorials of J. Ray, consisting of his life by Dr. Derham; biographical and critical notices by Sir J. E. Smith, and Cuvier and Dupetit-Thouars. With his itineraries, &c. Edited by E. Lankester. *pp.* xii, 220. 8°. London, 1846.

The original MS. of Derham's life of J. Ray, published in 1740 by G. Scott, is in the Botanical Department.

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- [i.] On the Morphology of the Conifers, by Dr. Zuccarini, translated by G. Busk.
- [ii.] On Botanical Geography, by Prof. Grisebach, translated by W. B. Macdonald and G. Busk.
- [iii.] On Vegetable Cells, by C. Nägeli, translated by A. Henfrey.
- [iv.] Report on Botany, by H. F. Link, translated by J. Hudson.

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REPORTS and Papers on Botany . . . edited by A. Henfrey. 8°. London, 1849.

- i. Mohl on the structure of the Palm-stem.
- ii. Nägeli on Vegetable Cells.
- iii. Nägeli on the Utricular structures in the contents of cells.
- iv. Link's Report on Physiological Botany for 1844-45.
- v. Grisebach's Report on Geographical Botany for 1844.
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Reports on the progress of Zoology for the year 1842. Translated from the German by W. B. Macdonald. *pp.* 343.

- Mammalia, by A. Wagner.
- Birds, by A. Wagner.
- Reptilia, by F. H. Troschel.
- Fishes, by F. H. Troschel.
- Mollusca, by F. H. Troschel.
- Insects, Arachnida, Crustacea, and Entomostraca, by W. F. Erichson.
- Annelides, by C. T. V. Siebold.
- Entozoa, by C. T. V. Siebold.
- Echinodermata, Acalepha, Polypi, and Infusoria, by C. T. V. Siebold.
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- Index. *pp.* xix.

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REPORTS on Zoology for 1843, 1844. Translated from the German by G. Busk . . . A. Tulk . . . A. H. Haliday. *pp.* viii, 596. 8°. London, 1847.

Progress of Zoology in 1843.

- 1. Mammalia, } by A. Wagner.
- 2. Ornithology, } ner.
- 3. Herpetology, } by F. H. Troschel.
- 4. Ichthyology, } Troschel.
- 5. Insecta, by W. F. Erichson.
- 6. Arachnida.
- 7. Crustacea.
- 8. Entomostraca.
- 9. Mollusca, by F. H. Troschel.

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- 10. Mammalia, } by A. Wagner.
- 11. Birds, } son.
- 12. Entomology, by W. F. Erichson.
- 13. Mollusca, by F. H. Troschel.
- 14. Helminthology, by C. T. V. Siebold.
- 15. Worms, Zoophytes, and Protozoa, by C. T. V. Siebold.
- 16. Reptilia, } by F. H. Troschel.
- 17. Ichthyology, }

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WILLIAMSON (W. C.) On the recent Foraminifera of Great Britain. *pp.* xx, 107: 7 pls., text *illustr.* 4°. London, 1858.

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**RAYMAN** (BOHUSLAV) [1852-1910] Uhlohydraty z hliz *Cyclamen europæum*. [On a carbohydrate from the tubers of *C. europæum*.] *pp.* 9. See PRAGUE.—ČESKÁ AKADEMIE ČÍSARÉ FRANTIŠKA JOSEFA, &c. Rozpravy . . . Trída II. Roč. v, čís. 30. 8°. 1896.

**Rayman** (B.) & **Kruis** (K.) Chemicko-biologické Studie. 3 Pt. *illustr.* See PRAGUE.—ČESKÁ AKADEMIE ČÍSARÉ FRANTIŠKA JOSEFA, &c. Rozpravy . . . Trída II. Roč. I, čís. 4; III, čís. 4; XII, čís. 31. 8°. 1891-1903.

**RAYMOND** (GEORGE) Eine Reise nach Ostindien . . . 1591 . . . von . . . G. Raymond angefangen, &c. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.

**RAYMOND** (PAUL) Les Rivières souterraines de la Dragonnière et de Midroi (Ardèche). *pp.* 40: text *illustr.* See PARIS.—SOCIÉTÉ DE SPÉLÉOLOGIE. Mémoires, &c. Tom. I, no. 10. 8°. 1897.

**RAYMOND** (PERCY E.) *The Crown Point Section.* pp. 44: 3 pls., 1 map. See ITHACA.—CORNELL UNIVERSITY. *Bulletins of American Paleontology.* Vol. III, no. 14. 8°. 1902.

**RAYNAUDET** (JACQUES) J. Raynaudet. See LEGRÉ (L.) *La Botanique en Provence au XVI<sup>e</sup> siècle.* L. Rauwolf, &c. 8°. 1900.

**RAYNER** (JOHN FREDERIC) *A List of the Fungi of the New Forest, &c.* pp. 22: 2 pls., text illust. 8°. [Southampton, 1906.]

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**RAYNEVAL** (ALPHONSE GÉRARD DE) [1813–1858] *Coquilles fossiles de Monte Mario terrains Tertiaires des environs de Rome.* pp. 2: 2 pls. 4°. Paris, 1876. Posthumous publication.

**RAZUMOFFSKY.** See RAZUMOVSKIĬ.

**RAZUMOWSKY.** See RAZUMOVSKIĬ.

**RAZUMOVSKIĬ** (ALEKSYEĬ) *Count* [1748–1822] *Catalogue du Jardin des Plantes, de . . . A. de Razoumoffsky . . . à Gorenki près de Moscou* [by F. E. L. Fischer, Director of the Garden]. pp. [viii.] 145. 4°. Moscou, 1808.

— [Another edition.] pp. viii, 76. 4°. Moscou, 1812.

**RAZUMOVSKIĬ** (GRIGORIĬ) *Count* [–1837] *Voyages minéralogiques dans le gouvernement d'Aigle, et une partie du Vallais. Suivis de la relation d'une excursion sur le Lac de Lucerne, &c.* pp. iv, 183: 1 pl. 8°. Lausanne, 1784.

The publisher has prefixed a title, which reads:—"Œuvres de . . . Razoumowsky . . . Première Partie, contenant: Voyage minéralogique & physique de Bruxelles à Lausanne . . . Fait en 1782." No account of this voyage appears in the volume.

**Razumovskii** (G.) *Count.* [Essai d'un Système des transitions de la Nature dans le Règne Minéral. 12°. Lausanne, 1785.]

Wanting.

Herrn Grafens von Razoumowsky . . . Versuch eines Systems der Uebergänge der Natur in dem Mineralreich. Aus dem Französischen. pp. 126. 8°. Greiz, 1787.

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**Razumovskii** (G.) *Count.* *Observations minéralogiques sur les environs de Vienne.* pp. iv, 58 [2]: 10 pls. col. 4°. Vienne, 1822.

**RE** (FILIPPO) *Count* [1763–1817] *Saggio teorico-pratico sulle malattie delle Pianta . . . Seconda edizione.* pp. 331. 8°. Milano, 1817.

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**RE** (GIOVANNI FRANCESCO) [1772–1833] *Flora Segusiensis, sive Stirpium in circuitu Segusiensi necnon in Montecenisio, aliisque circumeuntibus montibus sponte enascentium enumeratio secundum Linneanum systema.* pp. 93. 8°. Taurini (1805).

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Tom. II, pp. [vi.] 354.

1. Esperienze intorno a diverse cose naturali, e particolarmente a quelle, che ci son portate dall' Indie.
2. Osservazioni intorno alle Vipere.
3. Lettera sopra alcune opposizioni fatte alle osservazioni intorno alle Vipere.
8. Lettera del Sig. T. Platt, d'alcune esperienze intorno al Veleno delle Vipere.

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Guillemin's text was issued with the last part in 1833. The title-page to this copy is an undated substitute for the original, which reads:—"Choix des plus belles Fleurs, prise dans différentes familles du règne végétal, et des quelques branches des plus beaux Fruits . . . souvent animées par des Insectes," &c., and bore date 1827. For the dates of publication and contents of the several parts, See JOURN. BOT., 1905, p. 29.
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- Redouté (P. J.)** [For engravings of Plants, of which some, *Michauxia*, *Virgilia*, *Buchozia* and *Hymenopappus*, were also issued separately, executed for the various works of L'Héritier] See L'HÉRITIER DE BRUTELLE (C. L.)
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- Troisième édition publiée sous la direction de M. Pirolle. [With a biographical notice of Thory, by D. Beaumont.] 3 Vol. illust. col., 2 ports. 8°. *Paris*, 1835.  
The title-pages to this copy are later-date substitutions: the work appeared between 1828 and 1830 in 30 livraisons, the first eight singly, the remainder in eleven double parts. (See JOURN. BOT., 1905, p. 29.) The text to each plate is separately paged, but the signatures to the sheets run consecutively through each volume. A "Traité du Rosier" by Thory, not in the first edition, is prefixed to this one.
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See MINING ASSOCIATION AND INSTITUTE OF CORNWALL.
- REDRUTH.—Mining Institute of Cornwall.**  
See MINING INSTITUTE OF CORNWALL.
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Comparative Anatomy: J. Macartney, W. Lawrence and Bracy Clarke.  
Botany: (as far as the article *Cyperus*) Rev. W. Wood, (subsequent articles) Sir J. E. Smith, and (Medical Botany) H. Woodville.  
Entomology, Conchology, &c.: E. Donovan.  
Mineralogy: C. Koenig and R. Bakewell.

— The dates of publication of the various volumes of the Cyclopædia edited by ... A. Rees. See JACKSON (B. D.) 4°. 1880.

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- Printed in double column.  
The title-page first issued reads:—"Conchologia Iconica; a complete repertory of species. Pictorial. Descriptive." It bears a coloured figure of *Conus gloria-maris*.  
Sowerby's portion of the work begins with the "Monograph of the genus *Pyramidella*" in Vol. xv.  
A photograph of the author has been inserted in Vol. i.
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- Publication was then suspended for a long period (Cf. "Athenæum," 1859, vol. i, *pp.* 84 & 117).  
Pt. 11 appeared in Nov. 1859 (Cf. "Athenæum," 1859, vol. ii, p. 672).  
The work was finally completed under the title:—
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- Reeve** (L. A.) & **Catlow** (A.) The Conchologist's Nomenclator, &c. See CATLOW (A.) & REEVE (L. A.) 8°. 1845.
- REEVES** (JOHN) [1774–1856] [J. Reeves' autograph Lists of the water-colour drawings of Chinese Fish, painted for him by native artists at Macao and Canton in 1828–29, with some lists of the subjects in Chinese. Appended is a manuscript by J. R. Morrison giving the English translation of the Chinese names, with notes and observations concerning the Fish.] fol. [1828–29.]
- These manuscripts appear to have been received with the collection of drawings [q.v. under INDIA] bequeathed by General Hardwicke, and bound about 1846; a list of contents of the volume in Reeves' handwriting was seemingly supplied by him at some later date.  
Reeves had four copies made of these drawings [q.v. under CHINA, in the Supplement to this Catalogue], and three of these sets are now in the Museum, viz. (1) Reeves' own series, (2) that used by Sir J. Richardson for his "Report" (also accompanied by a manuscript list), and (3) the set given to General Hardwicke.
- Reeves' complete collection of water-colour drawings by native artists of Chinese Animals and Plants (521 of Animals and 654 of Plants) and a portrait of Reeves are in the Museum [See CHINA in the Supplement to this Catalogue].
- REFFELIUS** (JOANNES MARTINUS) Reformatio botanices, quam . . . submittit . . . J. M. Reffelius, &c. See LINNÆUS (C.) [Theses & Orationes.] 4°. [1762.]
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- REGALECUS.** An account of the rare Fish, *Regalecus glesne*, caught off Cullercoats, on the 26th of March, 1849. [By J. Jacob.] *pp.* 16: 1 *pl.*, text *illust.* 8°. London, 1849.
- REGÀLIA** (ETTORE) & **Stasi** (P. E.) Grotta Romanelli (Castro, Terra d'Otranto) stazione con Faune interglaciali calda e di steppa. Nota preventiva, &c. See STASI (P. E.) & REGÀLIA (E.) 4°. 1904.
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German and French in parallel columns.

Wanting the privilege of Frederic V. of Denmark.

Appended is the scarce, cancelled text of two engraved titles (Sammlung von Muscheln, Schnecken, &c. — Recueil de Coquillages, de Limaçons, &c.), the privilege of Francis I., Emperor of Rome and King of Germany, granted 1757, and the text by F. C. Lesser, pp. 28, *lii*. (There should also have been the half-title, the engraved illuminated dedication to the reader, and p. *liii*).

The 12 uncoloured plates to Vol. II, for which no text appeared, are also bound in at the end.

— [Another copy.]

Wanting the engraved frontispiece and the privilege; but having the half-title and engraved illuminated dedication to the reader that formed part of the suppressed text.

\*. In both copies the engravings in the text are printed in red (an indication that the copies were royal presentations), the impression in ordinary copies being in blue, whilst in the suppressed text they are illuminated.

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- Reiche** (C. F.) Grundzüge der Pflanzenverbreitung in Chile. pp. xiv, 374: 33 pls., 2 maps col. See ENGLER (H. G. A.) Die Vegetation der Erde, &c. No. VIII. 8<sup>o</sup>. 1907.
- Reiche** (C. F.) Orchidaceæ Chilenses: Ensayo de una Monografía de las Orquídeas de Chile. pp. [ii], 88: 2 pls. col., text illust. See SANTIAGO.—Museo Nacional de Chile. Anales, &c. No. 18. 4<sup>o</sup>. 1910.
- REICHE** (LOUIS) [1800–1890] [Entomology of Abyssinia.] See FRANCE. [Voyages, &c.—Abyssinie.] Voyage en Abyssinie . . . par MM. Ferret et Galinier. [1839–43.] Tom. III. 8<sup>o</sup>. 1847 [i.e. 1850].
- Reiche** (L.) Matériaux pour servir à la Faune des Coléoptères Français. See GRENIER (A.) Catalogue des Coléoptères de France, &c. 8<sup>o</sup>. 1863.
- Reiche** (L.) Catalogue des Coléoptères de l'Algérie et contrées voisines, avec descriptions d'espèces nouvelles, &c. pp. 44. See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XV, no. 4. 4<sup>o</sup>. 1869.
- REICHEL** (C. F.) Die Basalte und säulenförmigen Sandsteine der Zittauer Gegend in Sachsen und Böhmen. pp. 24: 5 pls. col. fol. Leipzig, 1852.  
The text has been mounted folio to match the plates.
- Reichel** (C. F.) Ueber China-Rinden und deren chemische Bestandtheile. pp. 56. 8<sup>o</sup>. Leipzig, 1856.
- Reichel** (C. F.) Ueber die chemischen Bestandtheile der Chinارينden. pp. 11. 8<sup>o</sup>. [Halle, 1870.]  
Archiv der Pharmacie. Bd. CXXXIII.
- REICHEL** (CHRISTOPHORUS CAROLUS) [1724–1750] Disputatio inauguralis medica de Tabaco ejusque usu medico, &c. pp. xxxiv. 4<sup>o</sup>. Vitembergæ [1750].
- REICHEL** (GEORG CHRISTIAN) [1717–1771] De vasis Plantarum spiralibus . . . dissertit G. C. Reichel . . . respondente C. C. Wagnero, &c. pp. [iv], 44: 1 pl. 4<sup>o</sup>. Lipsiæ [1758].



**Reichel** (G. C.) & **Kiesling** (C. G.) *De Succis Plantarum specimen, &c.* See **KIESLING** (C. G.) & **REICHEL** (G. C.) 4<sup>o</sup>. [1752.]

**REICHEL** (JOHANN DANIEL) See **COMMENTARIJ DE REBUS IN SCIENTIA NATURALI ET MEDICINA GESTIS.** [Edited by J. D. Reichel.] Vol. XIX-XXIV. 8<sup>o</sup>. 1773-81.

**REICHENAU** (WILHELM VON) [1847-] Die Abstammung der Vögel und Vogelleben in den Oberbairischen Voralpen. pp. 74. 8<sup>o</sup>. Mainz, 1876.

**Reichenau** (W. VON) Die Nester und Eier der Vögel in ihren natürlichen Beziehungen betrachtet. Ein Beitrag zur Ornithopsychologie, Ornithophysiologie und zur Kritik der Darwin'schen Theorien. pp. v, 110. 8<sup>o</sup>. Leipzig, 1880.

Form. No. 9 of the "Darwinistische Schriften."

**REICHENBACH** (ANTON BENEDICT) [1807-1880] [Naturgeschichte des Pflanzenreichs, &c.] 4<sup>o</sup>. Leipzig, 1837.]

Wanting.

— Neue Ausgabe. pp. viii, lii, 392 : 80 pls. 4<sup>o</sup>. Leipzig, 1845.

— [Another edition.] pp. xvi, 373 : 10 pls., text illust. 8<sup>o</sup>. Leipzig, 1858.

**REICHENBACH** (ERNST STROMER VON) *Baron.* See **STROMER VON REICHENBACH.**

**REICHENBACH** (HEINRICH GOTTLIEB LUDWIG) [1793-1879] *Monographia Pselaphorum dissertatio entomologica . . . ab auctore H. T. L. Reichenbach . . . adjuncto socio G. Kunze.* pp. 77 [2] : 2 pls. 8<sup>o</sup>. Lipsiae, 1816.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Floræ Lipsiensis Pharmaceuticæ specimen. Dissertatio inauguralis, &c.* pp. xii, 83. 8<sup>o</sup>. Lipsiae, 1817.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Flora Lipsiensis Pharmaceutica, sistens Plantarum agri Lipsiensis nunc et olim officinalium venenatarumque diagnoses, &c.* pp. xii, 260. 8<sup>o</sup>. Lipsiae, 1817.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Uebersicht der Gattung Aconitum, Grundzüge einer Monographie derselben.* pp. 84. 8<sup>o</sup>. Regensburg, 1819.  
Interleaved copy. Issued as an appendix to "Flora."

**Reichenbach** (HEINRICH GOTTLIEB L.) *Monographia generis Aconiti . . . Latine et Germanice elaborata.* 2 Vol. pp. iv, 100 : 19 pls. col. fol. Lipsiae, 1820.  
Wanting the title-page to Vol. II : the pagination is continuous, but pp. 83, 84 are omitted. Printed in parallel columns.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Amoenitates Botanicae Dresdensis. Specimen primum. Observationes in Myosotidis genus continens, &c.* [Thesis.] pp. 30. 8<sup>o</sup>. Dresda, 1820.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Magazin der ästhetischen Botanik, oder Abbildung und Beschreibung der für Gartencultur empfehlungswerthen Gewächse, nebst Angabe ihrer Erziehung (Icones et descriptiones Plantarum cultarum et colendarum), &c.* Vol. I.† pp. xviii : 96 pls. col., with descriptive letterpress. 4<sup>o</sup>. Lipsiae, 1822.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Die Vergissmeinnichtarten, &c.* See **STURM** (J.) *Deutschlands Flora, &c.* Abth. I, hft. 42 & 43, 12<sup>o</sup>, 1822-23,

**Reichenbach** (HEINRICH GOTTLIEB L.) *Illustratio specierum Aconiti generis, additis Delphinii quibusdam . . . Neue Bearbeitung der Arten der Gattung Aconitum, &c.* [pp. 152 :] 72 pls. col. fol. Lipsiae, 1823-27.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Iconographia Botanica, seu Plantæ criticae, &c.* — Kupfersammlung kritischer Gewächse, oder Abbildungen seltener und weniger genau bekannter Gewächse des In- und Auslandes als Kupfersammlung und Supplement, vorzüglich zu den Werken von Willdenow, Schkuhr, Persoon, Römer und Schultes, gezeichnet und nebst kurzer Erläuterung herausgegeben. Cent. I-X [in 11 Vol.] 1000 pls. col. 4<sup>o</sup>. Leipzig, 1823-32.

Latin and German in parallel columns.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Iconographia Botanica exotica, sive Hortus Botanicus, &c.* — Kupfersammlung der neuesten, oder bisher weniger genau bekannten und verwechselten ausländischen Gewächse, &c. 3 Bd. [in 1 Vol.] illust. col. 4<sup>o</sup>. Lipsiae, (1824-) 1827-30.

Latin and German in parallel columns.  
The title on the wrapper of Vol. I reads, "Decas Hortus Botanicus, hortorum, vivorum siccorumque novitates illustrans," and on Vol. II & III, "Iconogr. exot. sive Hortus Botanicus," &c.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Taschenbuch für Gartenfreunde. Eine Erläuterung von 1960 Zierpflanzen nach natürlichen Familien geordnet und mit Nachweisungen zu ihrer Cultur begleitet, &c.* pp. xxiv, 481. 8<sup>o</sup>. Dresden, 1827.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Gemeinnütziges Handbuch der Gewächskunde welches . . . die wilden Gewächse Deutschlands enthält . . . Zweite Auflage . . . Vermehrt . . . von H. G. L. Reichenbach.* See **MOESSLER** (J. C.) 8<sup>o</sup>. 1827-29.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Botanik für Damen, Künstler und Freunde der Pflanzenwelt überhaupt, enthaltend eine Darstellung des Pflanzenreichs in seiner Metamorphose, eine Anleitung zum Studium der Wissenschaft, und zum Anlegen von Herbarien.* pp. x, 584. 8<sup>o</sup>. Leipzig, 1828.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Conspectus Regni Vegetabilis per gradus naturales evoluti . . . Pars I.† Inest clavis herbariorum horticorumque, seu dispositio Regni Vegetabilis . . . adjecto indice . . . generum . . . et nominum Francogallicorum.* pp. xiv, 294. 8<sup>o</sup>. Lipsiae, 1828.

— [Another issue entitled:] *Uebersicht des Gewächsreichs in seinen natürlichen Entwicklungsstufen, &c.* pp. xiv, 294. 8<sup>o</sup>. Leipzig, 1828.

The title-pages and preface in this issue are in German instead of Latin ; otherwise the two issues are identical.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Flora Germanica excursoria ex affinitate regni vegetabilis naturali disposita, sive Principia Synopsos Plantarum in Germania terrisque . . . adjacentibus sponte nascentium cultarumque frequentius . . . Accedit : I. Conspectus generum et clavis e systemate sexuali Linnaeano. II. Expositio methodi naturalis cum tabula. III. Index generum et specierum synonymicus, &c.* 2 Pt. pp. viii, 878, lxxvii, 140 : 2 maps. 12<sup>o</sup>. Lipsiae, 1830-33.

Printed in double column.

The supplementary part has a separate title, which reads :—"Reichenbachianæ Floræ Germanicæ clavis synonymica," &c.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Flora Exotica. Die Prachtpflanzen des Auslandes, in naturgetreuen Abbildungen herausgegeben von einer Gesellschaft von Gartenfreunden in Brüssel, mit erläuterndem Text und Anleitung zur Kultur von H. G. L. Reichenbach.* 5 Bd. [in 2] illust. col. fol. Leipzig, 1834-36.



**Reichenbach** (HEINRICH GOTTLIEB L.) Der Naturfreund, oder praktisch-gemeinnützige Naturgeschichte des In- und Auslandes, &c.

[Continued as:]

Die vollständigste Naturgeschichte des In- und Auslandes, &c. 4<sup>o</sup>. Dresden & Leipzig [1834-62].

Central-Atlas für Zoologische Gärten (Fortsetzung der vollständigsten Naturgeschichte), &c. Lief. 1-21.†

4<sup>o</sup>. Dresden & Leipzig [1862-63].

According to a list published with the last part of the "Central-Atlas," this series comprised the monographs set out below. Many of these were also issued as separate works, the title-page only being altered. The dates of the ornithological portions are given in A. B. Meyer's "Index zu L. Reichenbach's Ornithologischen Werken" [q.v.].

- [Abth. I. Säugethiere.]
- Bd. I. Die Cetaceen, &c. pp. vi, 172: 25 pls. col. 1846.
- " II. Hufthiere. Pachydermen . . . und die Schweinethiere, &c. pp. 64: 21 pls. col. 1846.
- " III. — Ruminantia. I. Hirsche, Giraffen, Antilopen, u.s.w. pp. vi, 166: 51 pls. col. 1845.
- " " — II. Schaaf und Ziegen. 22 pls. col. [ ]
- [No text to this part was issued.]
- [ " IV. Raubsäugthiere, &c. pp. xxviii, 348: 102 pls. col. 1834?]
- [Wanting. A second edition, pp. viii, 398, appeared in 1852.]
- [ " V? Anatomia Mammalium. Pars I. Cetacea et Pachydermata. pp. 23: 65 pls. 1845.]
- [Wanting in this series. See infra, for the separate issue.]

Abth. II. Vögel. [Also known under the alternative title of:—"Handbuch der speciellen Ornithologie," and so marked on the sheets of the text.]

- [Bd. I. Avium Systema Naturale, &c. pp. viii, xxxi, 36: 100 pls. (1849-) 1850 (-52).]
- [Wanting in this series. See infra, for the separate issue.
- The text only relates to the first thirty-two plates. The "Vorwort" is dated 1852.]
- [ " II. Naturgeschichte der Vögel Neuhollands. 2 Abth. 1845.]
- [Wanting. This was also issued separately.]
- [ " III. Synopsis Avium.]
- [1.] Schwimmvögel: Aves Natatores. (Novitiæ ad Synopsis Avium . . . I. Natatores, &c. No. iv.) pp. 14 (4): 113 pls. col. 1836 (-50).
- [2.] Sumpfvögel: Aves Grallatores. (Novitiæ ad Synopsis Avium . . . II. Grallatores (III. Rasores) No. v.) (pp. 5:) 75 pls. col. [1846-] (1851.)
- [3.] Wasserhühner u. Rallen: Fulicariæ et Rallariæ. (Novitiæ . . . II. Grallatores (III. Rasores) No. v.) (pp. 5:) 34 pls. col. [1846-] (1851.)
- [4.] Tauben . . . Columbariæ. pp. 162: 66 pls. col. [1847.]
- Neu entdeckte Taubenvogel und Nachträge, &c. pp. 163-206: 9 pls. col. [1862.]
- [This supplement was issued as Lief. 9 & 10 of the "Central-Atlas," q.v. infra.
- Pls. viii & ix are No. 271 b & 271 c of the main series, and are there inserted.]
- [5.] Synopsis Avium . . . Gallinacæ. No. III. (Novitiæ ad Synopsis Avium . . . Gallinacæ. No. VII.) pp. 6 (4): 119 pls. col. 1848 (-51).
- [Some of the plates appear to belong to a section entitled: "Die Haushühner," and have no explanatory text.]
- [6.] Icones Synopsis Avium, &c. Continuatio VIII-XII. Cont. VIII. Alcedinæ. pp. 1-44: 44 pls. col. 1851.
- " IX. Meropinæ. pp. [iv], 45-144: 67 pls. col. 1852.
- " Scansoriæ:
- " [i.e. x.] A. Sittinæ. pp. 145-218: 43 pls. col. 1853.
- " XI. B. Tenuirostres. pp. [i.] 219-336: 62 pls. col. 1852.
- " XII. C. Picinæ. pp. 337-434: 66 pls. col. 1854.
- [7.] Trochilinae. 176 pls. col. [1855-57.]
- [With this part is bound a copy of the author's "Trochilearum enumeratio . . . Editio . . . secunda," pp. 12, 1855, which serves as an explanation of the plates.]
- [Bd. ? Deutschlands Vögel. 1842.]
- [Wanting in this series. It was also issued as Thl. II of "Deutschlands Fauna" [q.v.], whilst a second edition appeared at a later date.]

Central-Atlas.

- Lief. 1. Die Curassavögel, oder Hokko's. pp. iii, 13: 5 pls. col. [1862.]
- " 2-4. Die vollständigste Naturgeschichte der Affen. pp. [i.], 82: 15 pls. col. [1862.]
- " 5. Die Gouans, oder Marails. pp. [iii.], 20: 5 pls. col. [1862.]
- " 6-8. Die Singvögel, &c. pp. x, 44: 15 pls. col. [1862.]
- [ " 9, 10. Neu entdeckte Taubenvogel und Nachträge, &c. pp. 163-206: 9 pls. col. 1862.]
- [Wanting in this set. A copy has been bound with the main work, q.v. supra.]
- " 11-13. Die Fortsetzung der Singvögel, &c. pp. 45-70: pls. xvi-xxx col. [1862.]
- " 14-16. [Die Affen.] pp. 83-146: pls. xvi-xxx col. [1862.]
- " 17-19. Zweite Fortsetzung der Singvögel, &c. pp. 71-90: pls. xxxi-l col. [1863.]
- " 20, 21. Die . . . Affen. pp. [iii.], 147-204, 82b-h: pls. xxxi-xxxviii col. [1863.]

**Reichenbach** (HEINRICH GOTTLIEB L.) Icones Floræ Germanicæ et Helveticæ . . . ergo mediæ Europæ . . . Recensuit auctor L. Reichenbach [and afterwards] H. G. Reichenbach; F. G. Kohl; G. Beck von Mannagetta; J. Murr; H. Zahn; and J. Poll. Vol. I→

4<sup>o</sup>. Lipsiæ & Gervæ [1834-] 1837→

The first four volumes were originally issued under the title "Iconographia Botanica," and reckoned as Cent. XI-XIV of that work [q.v. supra]. Vol. I in this set is of the second edition, 1850.

A contemporary issue in German bears the title "Deutschlands Flora," &c.

The work was conducted by H. G. L. Reichenbach from 1834 to 1850 (Tom. I-XII); by H. G. Reichenbach from 1851 to 1855 (Tom. XIII-XII, dec. 1-28 = pp. 1-96); by F. G. Kohl during 1896-99 (Tom. XXIII); and by G. Beck von Mannagetta from 1900 (Tom. XXII, dec. 11→), under whose editorship a supplemental volume (XIX, pt. 2, 1904→) on *Hieracium* was written by J. Murr, H. Zahn and J. Poll.

In Vol. XIII→ the contents of the parts with their dates of issue are given on the title-page, or elsewhere in the text.

**Reichenbach** (HEINRICH GOTTLIEB L.) Kupfersammlung zum praktischen Deutschen Botanisirbuche, &c. Lief. I.† pp. 16: 12 pls. 8<sup>o</sup>. Leipzig, 1836.

**Reichenbach** (HEINRICH GOTTLIEB L.) Handbuch des natürlichen Pflanzensystems nach allen seinen Classen, Ordnungen und Familien, nebst naturgemässer Gruppirung der Gattungen, oder Stamm und Verzweigung des Gewächsreiches, &c. pp. x, 346.

4<sup>o</sup>. Dresden & Leipzig, 1837.

**Reichenbach** (HEINRICH GOTTLIEB L.) Nomenclator Botanicus Hortensis . . . nebst einer Vorrede von L. Reichenbach. Bd. I. See HEYNHOLD (G.) 8<sup>o</sup>. 1840.

**Reichenbach** (HEINRICH GOTTLIEB L.) Der Deutsche Botaniker. 2 Bd. 8<sup>o</sup>. Dresden & Leipzig, 1841-42.

- Bd. I. Das Herbarienbuch. Repertorium Herbarii, sive Nomenclator generum Plantarum systematicus, synonymicus et alphabeticus, &c. pp. ccv, 214, 240. 1841.
- " II. Flora Saxonica, &c. pp. xlviii, 461. 1842.

**Reichenbach** (HEINRICH GOTTLIEB L.) [Deutschlands Fauna, &c. Thl. I. Säugethiere. Thl. II. Vögel. 8<sup>o</sup>. Leipzig, 1842.]

Wanting.

Thl. II was also issued as part of "Die vollständigste Naturgeschichte," &c. [q.v. supra].

— [Another edition of Thl. II, entitled:] Die Vögel Deutschlands . . . Neue . . . Ausgabe, &c. pp. iv, 346, 36, 20: pls. i-xi, plain, viii-lxii, col., engr. title. 8<sup>o</sup>. Dresden & Leipzig [ ].

The first eight of the plain plates are printed back to back. The numeration starts afresh at "viii" in the coloured series.

**Reichenbach** (HEINRICH GOTTLIEB L.) Vegetationsverhältnisse innerhalb der Grenzen der Flora von Sachsen. See GEINITZ (H. B.) & others. Gaa von Sachsen. Einleitung in die Flora von Sachsen von L. Reichenbach, &c. 8<sup>o</sup>. 1843.

**Reichenbach** (HEINRICH GOTTLIEB L.) Anatomia Mammalium. Pars I.† Cetacea et Pachydermata, &c. Anatomie der Säugthiere, &c. pp. 23: 65 pls. 4<sup>o</sup>. Lipsiæ, 1845.

Also issued as part of "Die vollständigste Naturgeschichte," &c. [q.v. supra].

**Reichenbach** (HEINRICH GOTTLIEB L.) Synopsis Mammalium iconibus illustrata . . . Vol. I.† Cetacea, Pachydermata, Suilla. pp. 31. 8<sup>o</sup>. Lipsiæ, 1845.

Wanting the plates, which are those of the author's "Vollständigste Naturgeschichte," Säugethiere, Bd. I & II.

**Reichenbach** (HEINRICH GOTTLIEB L.) Resultate geologischer, anatomischer und zoologischer Untersuchungen über das unter dem Namen *Hydrarchos*, von A. C. Koch . . . in Dresden ausgestellte grosse fossile Skelett (Systematisches, von H. G. L. Reichenbach), &c. See CARUS (C. G.) & others. fol. 1847.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Avium Systema Naturale*. Das natürliche System der Vögel, &c. — Ornithologie Méthodique, &c. pp. viii, xxxi, 36: 100 pls. 8°. Berlin, &c., (1849–) 1850 (–52).

Also issued as part of "Die vollständigste Naturgeschichte," &c.  
The text only extends to the end of the Gallinariæ.  
The "Vorwort" is dated 1852.

— [Another issue: plates only: on thicker paper and with wider margins.]

**Reichenbach** (HEINRICH GOTTLIEB L.) *Worte zur Erinnerung an G. Kunze*, &c. pp. 16. 8°. Leipzig, 1851.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Aufzählung der Colibris, oder Trochilideen, in ihrer wahren natürlichen Verwandtschaft, nebst Schlüssel ihrer Synonymik*. pp. 24. 8°. [Cassel, 1854.]

Issued as a "Beilage" to the "Erinnerungsschrift zum Gedächtnisse an die VII. Jahresversammlung der Deutschen Ornithologen-Gesellschaft," &c., which itself was issued as an "Extraheft" to Jahrg. I of Cabanis' "Journal für Ornithologie" [q.v.].

— [Second edition entitled:] *Trochilinarum enumeratio . . . Editio post illam in cl. Cabanisii Diario Ornithologico oblatam secunda*, &c. pp. 12.

8°. Lipsia, 1855.

This second edition is made to serve as an explanation of the plates of Trochilideen in "Die vollständigste Naturgeschichte," &c. [q.v. supra], and is usually bound up with them.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Ein zweifelhafter Triton und eine ausgezeichnete Varietät von Euprepia Villica*. pp. 15: 1 pl. col. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXII, pt. I, no. 10. 4°. 1865.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Beiträge zu einer Orchideenkunde Central-Amerika's*. pp. 112: 10 pls. 4°. Hamburg, 1866.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Elenchus operum scriptorumque editorum*, &c. pp. 12. 8°. Dresda, 1870.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Beiträge zur systematischen Pflanzenkunde*. pp. 73. 4°. Hamburg, 1871.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Index zu L. Reichenbach's ornithologischen Werken zusammengestellt von A. B. Meyer*. See MEYER (A. B.) 4°. 1879.

**REICHENBACH** (HEINRICH GUSTAV) [1824–1889] *Icones Floræ Germanicæ et Helveticæ . . . Auctore H. G. Reichenbach filio*. Vol. XIII–XXII, dec. 28 [i.e. to p. 96]. See REICHENBACH (H. G. L.) 4°. (1850–) 1851–67 (–85).

**Reichenbach** (HEINRICH GUSTAV) *De Pollinis Orchidearum genesi ac structura, et de Orchideis in artem ac systema redigendis commentatio*, &c. pp. 37: 2 pls. 4°. Lipsia, 1852.

**Reichenbach** (HEINRICH GUSTAV) [Orchidaceæ.] See SEEMANN (B. C.) *The Botany of the voyage of H.M.S. Herald . . . 1845–51*, &c. 4°. 1852–57.

**Reichenbach** (HEINRICH GUSTAV) [Orchidaceæ.] See WALPERS ANNALES BOTANICES SYSTEMATICÆ, &c. Tom. III & VI. 8°. 1852–61.

**Reichenbach** (HEINRICH GUSTAV) *Xenia Orchidacea*. Beiträge zur Kenntniss der Orchideen. (. . . fortgesetzt durch F. Kränzlin.) 3 Bd. illust. 8°. Leipzig, (1854–) 1858–1900.

Kränzlin's name first appears on the wrapper of Bd. III, hft. 4.

**Reichenbach** (HEINRICH GUSTAV) *Pescatorea*. Iconographie des Orchidées, par J. Linden . . . avec la collaboration de . . . M. G. Reichenbach fils, &c. Vol. I.† See LINDEN (J. J.) fol. 1860.

**Reichenbach** (HEINRICH GUSTAV) [Orchidaceæ of the Fiji Islands.] See SEEMANN (B. C.) *Flora Vitiensis*, &c. 4°. [1868.]

**Reichenbach** (HEINRICH GUSTAV) *Beiträge zur Orchideenkunde*. pp. 19: 6 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXV, no. 2. 4°. 1869 (1870).

**Reichenbach** (HEINRICH GUSTAV) *Refugium Botanicum; or figures and descriptions . . . of little known or new Plants . . . The descriptions by H. G. Reichenbach*, &c. 5 Vol. See SAUNDERS (W. W.) 8°. 1869–73.

**Reichenbach** (HEINRICH GUSTAV) *H. G. Reichenbach fl. Otia botanica Hamburgensia*. 2 Fasc.† pp. 119. 4°. Hamburg, 1873, 81.

- Fasc. I. 1. Orchideæ F. C. Lehmannianæ Ecuadorense.  
2. Orchideæ Godefroyanæ Cambodiane.  
3. Orchideæ C. P. Parishianæ Burmense.  
4. Orchideæ Wilkesianæ inedite.  
5. Orchideæ Schweinfurthianæ Æthiopice.  
„ II. 6. Orchideæ Hildebrandtianæ.  
7. Novitiæ Orchidaceæ Warmingianæ.  
8. Novitiæ Africanæ.

**Reichenbach** (HEINRICH GUSTAV) *E. F. Nolte, ein Hamburger Botaniker. Eine Skizze*. pp. 38. 4°. Hamburg, Ostern, 1881.

**REICHENBACH** (HENRICUS THEOPHILUS LUDOVICUS) See REICHENBACH (HEINRICH GOTTLIEB L.)

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1. Tavola alfabetica delle Conchiglie Adriatiche, nominate dietro il Sistema di Linneo, edizione di Gmelin. pp. v-xiii.

2. Prospetto della Classe dei Vermi, nominati e ordinati secondo il Sistema di Bosc. pp. xv-xxvii.

[fol. Padua, 1804.]

These two were issued together in 1804, and are the only parts extant of a projected "Prodromo." (Meneghini's introduction to Renier's "Osservazioni postume," &c., q. v. infra.) According to Bonola ("Della Bibliog. Malacol. Italiana dissert. inaug.," p. 39), the former had been issued previously in 1788.

3. Tavole per servire alla classificazione e conoscenza degli Animalii. 8 tabs. fol. Padova, 1807.

The title-page is wanting, and the title here quoted is copied from Engelmann's "Bibl. Hist. Nat.," p. 339. These tables are the only portion published of the author's contemplated "Compendio di Zoologia," designed for the use of his students.

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**REVUE D'ANTHROPOLOGIE**, publiée sous la direction de M. P. Broca. Tom. I-VI. 8<sup>o</sup>. Paris, 1872-77.

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 In 1890 it was amalgamated with "Matériaux pour l'histoire de l'Homme" and the "Revue d'Ethnographie" as "L'Anthropologie" [q.v.].

**REVUE D'ENTOMOLOGIE**, publiée par la Société, &c. Tom. I—> See CAEN.—SOCIÉTÉ FRANÇAISE D'ENTOMOLOGIE. 8<sup>o</sup>. 1882—>



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Tom. xv consists of only two numbers, the work at that stage being  
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E. Heckel, &c. Tom. I.  
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## REVUE ENCYCLOPÉDIQUE.

Magasin Encyclopédique, ou journal des sciences, des  
lettres et des arts. 1 Vol. (53 No.) 8°. [Paris,] 1792–93.  
Wanting the title-page.

— rédigé par [A. L.] Millin, Noel et Warens. 1795,  
tom. I–III. 8°. Paris, 1795.

[Continued as:]

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Wanting the volumes for 1808–1816, and the "Tables générales . . . des  
122 vols. qui composent le Magasin encyclopédique." (4 Vol. 1810);  
whilst the rest are very imperfect. From 1795–1803 there were 24 no.,  
and from 1805–1807 12 no., forming 6 vol., to each year. MM. Noel and  
Warens ceased to be editors at the end of 1795.

[Continued as:]

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1817, Apr. & Dec.; 1818, Jan. & Dec. 8°. Paris, 1817–18.

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Revue Encyclopédique, ou analyse raisonnée des pro-  
ductions les plus remarquables dans la littérature, les  
sciences et les arts, par une réunion de Membres de  
l'Institut, &c. [Edited by Marc Antoine Jullien.]  
Tom. VIII–XLIX. 8°. Paris, 1820–1831.

Wanting Tom. I–VII and pp. 1–224 of Tom. VIII. Some of the volumes  
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. . . (de 1819 à 1829), &c. 2 Pt. 8°. Paris, 1831.

— sous la direction de MM. Auguste Jullien et  
A. Petetin ([and afterwards] H. Carnot, P. Leroux).  
Tom. I–LV. 8°. Paris, 1831–32.

Wanting Tom. LVI–LXI.

**REVUE ENTOMOLOGIQUE**, publiée par G. Sil-  
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8°. Strasbourg & Paris, 1833–37 [–40].

An autograph letter of the editor to T. Lacordaire is inserted in one  
copy.

**REVUE ET MAGASIN DE ZOOLOGIE PURE  
ET APPLIQUÉE**; recueil mensuel . . . Par . . . F. E.  
Guérin-Ménéville . . . avec la collaboration scientifique  
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— Sér. III, tom. I–VII. Ann. XXXVI–XLII.†  
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MM. L. Denise [and] A. Ménégau. Tom. I—*illustr.*  
8°. Orléans, 1909→

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**REVUE INTERNATIONALE DES ARCHIVES, DES BIBLIOTHÈQUES & DES MUSÉES.** Publiée sous la direction de MM. C. V. Langlois... C. Mortet... S. Reinach... H. Stein. Tom. I.† 8<sup>o</sup>. Paris, (1895-) 1897.

Issued in three separately-paged sections:—'Archives,' 'Bibliothèques,' and 'Musées.'

**REVUE MENSUELLE D'ENTOMOLOGIE PURE ET APPLIQUÉE**, rédigée par W. Dokh-touroff. Vol. I, no. 1-7.† 8<sup>o</sup>. St.-Petersbourg, 1883-84.

**REVUE MYCOLOGIQUE:** recueil trimestriel il-lustré, consacré à l'Étude des Champignons (et les Lichens) dirigé par... C. Roumeguère ([and afterwards] R. Ferry), &c. Ann. I-XXVIII, no. 112.† 8<sup>o</sup>. Toulouse, &c., 1879-1906.

For confirmation that Ferry conducted the "Revue" after Roumeguère's death in 1892, See No. 112, p. 135, "Clôture de la Revue."

## REVUE SCIENTIFIQUE.

Revue des Cours Scientifiques de la France et de l'Étranger. Rédacteur... O. Barot ([and afterwards] E. Yung et E. Alglave), &c. Ann. I-VII.

There is a "Table générale" to the series.

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Two volumes were issued each year, but the pagination is continuous. There is a "Table générale" to the series.

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Revue Scientifique. (Revue Rose.) Directeur: M. C. Richet. Tom. XXXIV-LII, Ann. XXI-XXX. (Sér. III, tom. VIII-XX [-XXVI].) 4<sup>o</sup>. Paris, 1884-93.

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The second volume of Ann. XLIII was erroneously marked Ann. XLIV, and this error of numeration has been perpetuated.

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8<sup>o</sup>. Paris, Liège & Londres, 1857-76.

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8<sup>o</sup>. Paris & Liège, 1877-87.

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**REVUE ZOOLOGIQUE AFRICAINE:** publiée sous la direction du Dr. H. Schouteden. Vol. I→ *illust.* 8<sup>o</sup>. Bruxelles, 1911→

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**RHEDE VAN DRAEKESTEIN** (HEINRICH ADRIAN VAN) See RHEEDE TOT DRAAKESTEIN.

**RHEEDE TOT DRAAKESTEIN** (HEINRICH ADRIAN VAN) [1635-1691] Hortus Indicus Malabaricus, continens regni Malabarici apud Indos celeberrimi omnis generis Plantas rariores, Latinis, Malabaricis, Arabicis & Bramanum characteribus nominibusque expressas . . . Adornatus per H. van Rheede van Draakenstein . . . et J. Casarium (J. Munnicks & T. Janson van Almelooven). [With many figures and descriptions of the Plants and their virtues in the first parts and a preface by Mathæus a S. Joseph.] Notis adauxit, & commentariis illustravit A. Syen ([and] J. Commelin.—In ordinem rededit, & Latinitate donavit A. a. Poot.) 12 Pt. [in 6 Vol.] *illust.* fol. *Amstelodami*, 1678-1703. The title-pages to Pt. vi-xii read "Horti Malabarici pars," &c.

**[Rheede tot Draakestein (H. A. VAN) (contd.)]****[Hortus Indicus Malabaricus, &c. (contd.)]**

Flora Malabarica, sive Horti Malabarici Catalogus, exhibens omnium ejusdem Plantarum nomina, &c. See COMMELIN (C.) fol. 1696.

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Schlüssel zum Hortus Indicus Malabaricus, oder dreifaches Register zu diesem Werke. See DENNSTEDT (A. W.) 4<sup>o</sup>. 1818.

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Thl. II–XIX have a second title, reading “Die Erdkunde von Asien,” &c.

Thl.	Buch	Bd.
I.	I. Afrika.	I. Der Norden und Nord-Osten von Hoch-Asien.
II.	II. Asien.	II. Der Nord-Osten und der Süden von Hoch-Asien.
III.	“	III. Der Süd-Osten von Hoch-Asien, &c.
IV.	“	IV. Abth. 1. } Die Indische Welt.
V.	“	“ 2. }
VI.	“ Ost-Asien.	V. Uebergang von Ost- nach West-Asien.
VII.	III. West-Asien.	VI. Abth. 1. } Iranische Welt.
VIII.	“	“ 2. }
IX.	“	VII. } 1. Das Stufenland des Euphrat- und Tigrissystems.
X.	“	“ 2. }
XI.	“	VIII. } 1. Die Halbinsel Arabien.
XII.	“	“ 2. Die Sinai-Halbinsel, Palästina und Syrien.
XIII.	“	1 <sup>o</sup> Absch. Die Sinai-Halbinsel.
XIV.	“	insel. }
XV.	“	2 <sup>o</sup> Absch. } Palästina und Syrien.
XVI.	“	3 <sup>o</sup> Absch. Syrien.
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  2. Die Hexactinelliden. Von F. E. Schulze.
  3. *Pronemena thulensis*, nov. sp. Von J. Thiele.
  4. Die Nematoden. Von O. von Linstow.
  5. Arktische und subarktische Holothurien. Von H. Ludwig.
  6. Die Wale der Arktis. Von W. Kükenhal.
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  8. Die Ophiuriden der Arktis. Von J. A. Grieg.
  9. Die Cirripeden der Arktis. Von W. Weltner.
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  3. Die Fische. Von E. Ehrenbaum.
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  5. Die Tardigraden. Von F. Schaudinn.
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8. Die arktischen Hymenopteren, mit Ausschluss der Tenthrediniden. Von H. Friese.
9. Arktische Copepoden. Von A. Mrázek.
10. Die Hemipteren und Siphunculaten des arktischen Gebietes. Von G. Breddin.

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2. Myriopoden. Von . . . C. . . Attems.
3. Die Nemertinen. Von O. Bürger.
4. Die Ctenophoren. Von F. Römer.

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5. Die Ascidien der Arktis. Von R. Hartmeyer.

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6. Die arktischen Pteropoden. Von J. Meisenheimer.

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3. Die Dipteren der arktischen Inseln. Von J. C. H. Meijere.
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7. Die Chätognathen. Von R. von Ritter-Záhony.
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- viii. Zur Fauna Magdeburgs. Entomologische Skizzen aus dem Botanischen Verein. Von C. W. Ebeling.

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" ii. " i. Geology of Tasmania. By R. M'Cormick.

" " " iii. Geology of New Zealand. By R. M'Cormick.

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[Founded 1844.]

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[Founded 1844?]

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No. 1-22 are independently paged, and have been gathered to form the first six volumes.  
Wanting No. 17 (Vol. v) and 21 (Vol. vi); whilst No. 1 & 2 (Vol. i), 4 & 5 (Vol. ii), 11 & 12 (Vol. iii) are represented by reprints. Of No. 3 (Vol. i) and 6 (Vol. ii) there are reprints in addition to the originals.  
A list of the first 53 numbers has been inserted at the end of the set.

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[Founded 1681.]

Pharmacopœia Collegii Regii Medicorum Edinburgen-sis. pp. xvi, 236 [17]. 8°. Edinburgh, 1783.

**ROYAL COLLEGE OF SCIENCE.**[1851 Founded as *Government School of Mines and of Science applied to the Arts*.1853 *Metropolitan School of Science applied to Mining and the Arts*.1858 *Government School of Mines*.1862 *Royal School of Mines*.1881 *Normal School of Science and Royal School of Mines*.1890 *Royal College of Science and Royal School of Mines*.1907 Incorporated in the *Imperial College of Science and Technology*.]

Records, &amp;c. Vol. i. Pt. 1-4.† pp. iv, 480 [2]: 1 pl., 1 map geol. col., text illust. 8°. London, 1852-53.

**Royal College of Science.**

Industrial Instruction on the Continent. (Being the introductory lecture of the Session 1852-53.) By L. Playfair. pp. 54. 8°. London, 1852.

**Royal College of Science.**

On the educational uses of Museums. (Being the introductory lecture of the Session 1853-54.) By E. Forbes. pp. 19. 8°. London, 1853.

**Royal College of Science.**

A descriptive guide to the Museum of Practical Geology, with notices of . . . the Royal School of Mines, &amp;c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1857.

— Fourth edition. By R. Hunt and F. W. Rudler, &amp;c. pp. vii, 183. 8°. 1877.

**Royal College of Science.**

[For publications in connection with Institutions to which it was formerly affiliated]

See GREAT BRITAIN & IRELAND.—*Geological Survey*.

See MUSEUM OF PRACTICAL GEOLOGY.

[For publications subsequent to 1907]

See IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY [in the Supplement to this Catalogue].

**ROYAL COLLEGE OF SURGEONS OF EDINBURGH.**

[Founded 1505.]

Descriptive Catalogue of the Anatomical and Pathological Specimens in the Museum of the . . . College . . . By C. W. Cathcart . . . Vol. i. The Skeleton and organs of motion. pp. xxvii, 605. 8°. Edinburgh, 1893.

**ROYAL COLLEGE OF SURGEONS OF ENGLAND.**[c. 1369 *Surgeons' Guild* was established.1540 United with the *Barbers' Company*.1745 Separated from the Barbers as the *Company of Surgeons*.1800 Re-incorporated as *Royal College of Surgeons of London*.1843 *Royal College of Surgeons of England*.]Calendar, &c. 1881→ 8°. London, 1881→  
Wanting the volume for 1885.**Royal College of Surgeons of England.**

Terms and conditions on which the Hunterian Museum, purchased by Parliament, is delivered to the Corporation of Surgeons. pp. 3. 4°. London [1799].

— [Another edition] and subsequent regulations of the Trustees. pp. 3. 4°. London [1802].

**Royal College of Surgeons of England.**

Bye-laws, ordinances, rules and constitutions, &amp;c. pp. 61. 4°. London, 1802.

**Royal College of Surgeons of England.**

Charter. 15th Victoria. 18th March, 1852. pp. 26. 8°. (London,) 1852.

**Royal College of Surgeons of England.**

Ordinances of the . . . College, &amp;c. pp. 38. 8°. [London, 1855?]

**Royal College of Surgeons of England.**

Report from the first triennial Board of Curators . . . 1804. (The Report from the Board of Curators, concerning the Skeleton of the Mammoth: referred to in preceding pages.) 8°. [London, 1804.]

A cutting from the "Reports from the Boards of Curators of the Museum of the College," &amp;c., 1822 [-31], pp. 17-32.

**Royal College of Surgeons of England.**

Report from the eighth triennial Board of Curators, &amp;c. 8°. [London,] 1825.

A cutting from the "Reports from the Boards of Curators of the Museum of the College," &amp;c., 1822 [-31], pp. 166-189.

Contains the report on the destruction of Hunter's MSS. by Sir E. Home.

**Royal College of Surgeons of England.**

Annual Report of the Conservator [W. H. Flower] to the Museum Committee. 4 No. 1863-65 &amp; 1871. 8°. (London,) 1863-65, 71.

**Royal College of Surgeons of England.**

Summary of the arrangement of the Hunterian collection in the Museum of the . . . College, &amp;c. [By Sir E. Home and Sir W. Blizard.] pp. 14. 8°. London, 1813.

**Royal College of Surgeons of England.**

Synopsis of the arrangement of the Preparations in the Gallery of the Museum, &amp;c. [Compiled by W. Clift.] pp. 24. 8°. London, 1818.

**Royal College of Surgeons of England.**

Synopsis of the arrangement of the Preparations in the Museum. [By Sir R. Owen.] pp. 84. 8°. London, 1845.

**Royal College of Surgeons of England.**

Synopsis of the Contents of the Museum of the . . . College. [By Sir W. H. Flower.] pp. iv, 112: 1 plan. 8°. London, 1862.

**Royal College of Surgeons of England.**

Invitation to surgeons, and naturalists, for donations to the Museum . . . of preparations, casts, models . . . manuscripts, printed books, and surgical instruments: also, Directions for preserving Animals, and extraneous Fossils. pp. 42. 8°. London, 1826.

The "Invitation" occupies two pages only.

The "Directions" are founded on those framed by John Hunter, for which See ANIMALS.

— [Another edition entitled:] Directions for collecting and preserving Animals, &amp;c. pp. 52. 4°. London, 1835.

Large-paper copy.

**Royal College of Surgeons of England.**

J. Hunter. The Address to the Committee for the erection of a statue of Hunter. By the President of the . . . College, &amp;c. See GREEN (J. H.) 8°. 1859.

**Royal College of Surgeons of England.**

Lectures on comparative anatomy; in which are explained the preparations in the Hunterian collection, &amp;c. (Supplement, &amp;c.) 6 Vol. See HOME (Sir E.) 4°. 1814-28.

**Royal College of Surgeons of England.**

Some remarks on an introductory lecture delivered before the . . . College . . . in which an attack was made on a teacher of anatomy in one of the regular schools in London [i.e. W. Lawrence]. By a member of the College. pp. 54. 4°. London, 1819.

**Royal College of Surgeons of England.**

Cursory observations upon the Lectures on Physiology, Zoology, and the natural history of Man, delivered at the Royal College of Surgeons, by W. Lawrence, &amp;c. See GRINFIELD (E. W.) 8°. 1819.

**Royal College of Surgeons of England.**

A letter in refutation of the aspersions cast upon the court of assistants and individual members of the . . . College . . . by a physician, in a late address. *pp. 33.*  
8°. London, 1825.

**Royal College of Surgeons of England.**

Lectures on Histology, delivered at the . . . College . . . 1850-51 (1851-52), &c. 2 Vol. See QUEKETT (J. T.)  
8°. 1852-54.

**Royal College of Surgeons of England.**

Catalogue of the Contents of the Museum. Pt. III, v & VI. 4°. London, 1831.  
Pt. III. The Human and Comparative Osteology. *pp. xv, 265.*  
" v. The Preparations of Monsters and malformed parts, &c. *pp. iv, 91.*  
" VI. The Vascular and miscellaneous preparations in a dried state.  
*pp. [iv], 55.*

**Royal College of Surgeons of England.**

Descriptive and illustrated Catalogue of the Physiological Series of Comparative Anatomy contained in the Museum of the . . . College, &c. 5 Vol. *illustr.*  
8°. London, 1833-40.

Wanting Vol. I and Vol. III, pt. 1.

— Vol. I. Including the organs of Motion and Digestion. [Compiled by Sir R. Owen.] Second edition. *pp. xxiv, 253.*  
8°. London, 1852.

— Second edition. [Edited by C. Stewart, assisted, in Vol. II & III, by R. H. Burne.] 3 Vol. *illustr.*  
8°. London, 1900-07.

**Royal College of Surgeons of England.**

Catalogue of specimens of Mammalia and Birds in store-bottles . . . By W. A. Hillman. *pp. 32.*  
4°. London, 1841.

**Royal College of Surgeons of England.**

A descriptive and illustrated Catalogue of the Calculi and other animal concretions contained in the Museum [By T. Taylor], &c. 2 Pt. *pp. xix, 266 : 12 pls. col.*  
4°. London, 1842-45.

— Supplement I. By T. Taylor. *pp. viii, 87.*  
4°. London, 1871.

**Royal College of Surgeons of England.**

Descriptive and illustrated Catalogue of the fossil organic remains of Mammalia and Aves contained in the Museum, &c. [By Sir R. Owen.] *pp. vii, 391 : 10 pls.*  
4°. London, 1845.

**Royal College of Surgeons of England.**

[Descriptive Catalogue of the Pathological Specimens contained in the Museum of the . . . College. 5 Vol. & 2 Suppts.  
8°. London, 1846-64.]

Wanting.

— Second edition, by Sir J. Paget . . . with the assistance of J. F. Goodhart . . . and A. H. G. Doran . . . Vol. I. General Pathology. *pp. xiv, 204.*  
8°. London, 1882.

**Royal College of Surgeons of England.**

Descriptive and illustrated Catalogue of the Histological Series contained in the Museum, &c. [By J. T. Quekett.] 2 Vol. *illustr.*  
4°. London, 1850-55.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the Osteological Series contained in the Museum, &c. [By Sir R. Owen.] 2 Vol. *pp. xlv, 314.*  
4°. London, 1853.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the fossil organic remains of Reptilia and Pisces contained in the Museum, &c. [By Sir R. Owen.] *pp. xix, 184.*  
4°. London, 1854.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the fossil organic remains of Plants contained in the Museum, &c. *pp. iv, 94.*  
4°. London, 1855.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the fossil organic remains of Invertebrata contained in the Museum, &c. [By J. Morris, with the exception of the Cephalopoda and a few notes to some of the Gastropoda by Sir R. Owen.] *pp. xxiv, 260.*  
4°. London, 1856.

**Royal College of Surgeons of England.**

Catalogue of the Contents of the Museum . . . Pt. I. Plants and Invertebrate Animals in the dried state. [Edited by J. T. Quekett.] *pp. xliii, 514.*  
4°. London, 1860.

The Foraminifera were catalogued by W. K. Parker and T. Rupert Jones; J. S. Bowerbank assisted with the Sponges; the Helianthoida were catalogued by E. W. H. Holdsworth; the Mollusca and Cirripedia by J. Morris; and the Articulata by A. White.

**Royal College of Surgeons of England.**

Catalogue of the specimens of Entozoa in the Museum . . . By T. S. Cobbold. *pp. iv, 24.*  
8°. London, 1866.

**Royal College of Surgeons of England.**

[Descriptive Catalogue of the Dermatological Specimens contained in the Museum . . . By E. Wilson.  
4°. London, 1870.]

Wanting.

— Third edition. By H. R. Crocker . . . with the assistance of J. H. Targett. *pp. viii, 137.*  
8°. London, 1895.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the Teratological Series in the Museum . . . By B. T. Lowne. *pp. xxx, 110.*  
8°. London, 1872.

**Royal College of Surgeons of England.**

Catalogue of the specimens illustrating the Osteology (and Dentition) of Vertebrated Animals, recent and extinct, contained in the Museum, &c. 3 Pt.  
8°. London, 1879-91.

Pt. I. Man: *Homo sapiens*, Linn. By W. H. Flower. *pp. xxi, 257, 3 tabs. : text illustr.* 1879.  
" II. Mammalia other than Man. By W. H. Flower . . . assisted by J. G. Garson. *pp. xliii, 779.* 1884.  
" III. Aves. By R. B. Sharpe. *pp. lvii, 469.* 1891.

— Part I . . . Second edition. [Edited by C. Stewart.] *pp. xxvi, 433 : 2 text illustr.*  
8°. London, 1907.

**Royal College of Surgeons of England.**

Catalogue of Portraits and Busts in the . . . College . . . with short biographical notices. *pp. 68.*  
8°. London, 1892.

**Royal College of Surgeons of England.**

Catalogue of the collection of Hunterian relics exhibited at the . . . College . . . 1893. Compiled, with notes, by J. B. Bailey. *pp. 26.*  
8°. [London,] 1893.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the Teratological Series in the Museum . . . Animal Malformations by B. T. Lowne . . . Vegetable Malformations by . . . M. T. Masters. *pp. xxvii, 192.*  
8°. London, 1893.

**Royal College of Surgeons of England.**

Memoir on the Pearly Nautilus (*Nautilus pompilius*, Linn.), with illustrations of its external form and internal structure. Drawn up by R. Owen, &c. *pp. [iii], 68 : 8 pls.*  
4°. London, 1832.

Each plate except the last is accompanied by an index plate.

— [Another copy.]

Author's interleaved copy, with manuscript notes, original drawings, and proof plates. Portions of the original manuscript and draft notes are also preserved.

**Royal College of Surgeons of England.**

Description of the skeleton of an extinct gigantic Sloth, *Myiodon robustus*, Owen, with observations on . . . Megatherioid quadrupeds in general. By R. Owen. pp. 176 : 24 pls. 4<sup>o</sup>. London, 1842.

**Royal College of Surgeons of England.**

Observations and reflections on Geology, by J. Hunter . . . intended to serve as an Introduction to the catalogue of his collection of extraneous fossils. [Edited, with a preface, by R. Owen.] pp. 4, lviii : 1 pl. 4<sup>o</sup>. London, 1859.

**Royal College of Surgeons of England.**

Memoranda on Vegetation by J. Hunter. pp. vi, 34 : text illust. 4<sup>o</sup>. London, 1860.

**ROYAL COLONIAL INSTITUTE.** [Founded 1868.]

Journal, &c. Vol. XXIV—XLI, pt. 1. 8<sup>o</sup>. London, 1892–1909.

[Continued as:]

United Empire, &c. (New Series,) Vol. I—> 8<sup>o</sup>. London, 1910—>

**Royal Colonial Institute.**

Catalogue of the Library of the . . . Institute. [By J. R. Boosé.] pp. clv, 543. 8<sup>o</sup>. London, 1895.

— Supplement. pp. cclxxviii, 793. 8<sup>o</sup>. London, 1901.

**ROYAL CORNWALL POLYTECHNIC SOCIETY.**

[1833 Founded as Cornwall Polytechnic Society.

1835 Royal Cornwall Polytechnic Society.]

Report (— Annual Report), &c. 1833—> 8<sup>o</sup>. Falmouth, &c. [1833—>]

— General Index to the first sixteen . . . Reports, &c. 8<sup>o</sup>. [Falmouth, &c., 1848.]

— — to . . . No. 17 (1849) to No. 35 (1867), &c. 8<sup>o</sup>. [Falmouth, &c., 1867.]

— — to . . . No. 36 (1868) to No. 46 (1878), &c. 8<sup>o</sup>. [Falmouth, &c., 1878.]

— — to . . . No. 47 (1879) to No. 65 (1897), &c. 8<sup>o</sup>. [Falmouth, &c., 1897.]

— — to . . . [No.] 66 (1898) to [No.] 75 (1907), &c. 8<sup>o</sup>. [Falmouth, &c., 1907.]

**ROYAL DUBLIN SOCIETY.**

[1731 Founded as Dublin Society.

1820 Royal Dublin Society.]

Transactions, &c. Vol. I—VI.† 8<sup>o</sup>. Dublin, 1800–10.

In Vol. I each paper is separately paged.

Vol. II—VI are divided into two or three separately-paged parts.

**Royal Dublin Society.**

The Journal, &c. Vol. I—VII [pt. 1].† 8<sup>o</sup>. Dublin, &c., 1858–78.

**Royal Dublin Society.**

Transactions (Proceedings). 1859, 60. See NATURAL HISTORY REVIEW, THE. Vol. VI & VII. 8<sup>o</sup>. 1859, 60.

**Royal Dublin Society.**

See DUBLIN QUARTERLY JOURNAL OF SCIENCE, THE : containing papers read before the Royal Dublin Society, &c. Vol. I—VI.† 8<sup>o</sup>. 1861–66.

**Royal Dublin Society.**

The Scientific Transactions, &c. (Series II.) Vol. I—IX.† 4<sup>o</sup>. Dublin, 1877–1909.

**Royal Dublin Society.**

The Scientific Proceedings, &c. New Series, Vol. I—> 8<sup>o</sup>. Dublin, (1877–) 1878—>

**Royal Dublin Society.**

The Economic Proceedings, &c. Vol. I—> 8<sup>o</sup>. Dublin, &c., 1899—>

**Royal Dublin Society.**

Index to the Scientific Proceedings and Transactions . . . from 1877 to 1898 inclusive. 8<sup>o</sup>. Dublin, 1899.

— from 1898 to 1909 inclusive. 8<sup>o</sup>. Dublin, 1910.

**Royal Dublin Society.**

Studies from the Marine Laboratory of the . . . Society. Vol. I, pt. 1.† pp. 32 : 1 pl., text illust. 4<sup>o</sup>. Dublin, 1900. Scient. Trans. Royal Dublin Soc. Ser. II, vol. VII.

**Royal Dublin Society.**

A Description of the skeleton of the Fossil Deer of Ireland, *Cervus megaceros*; drawn up at the instance of the . . . Society. See HART (J.) 8<sup>o</sup>. 1825.

**Royal Dublin Society.**

A descriptive Catalogue of a . . . Collection of Minerals in the Museum of the . . . Society, to which is added an Irish Mineralogy. See GIESECKE (Sir C. L.) 8<sup>o</sup>. 1832.

**Royal Dublin Society.**

Afternoon Scientific Lectures. The Depths of the Sea. See THOMSON (Sir C. W.) 8<sup>o</sup>. 1869.

**Royal Dublin Society.**

[For publications relating to the Botanic Gardens of the . . . Society at Glasnevin] See GLASNEVIN.—*Royal Botanic Gardens.*

**ROYAL GEOGRAPHICAL SOCIETY.**

[Founded 1830.]

The Journal, &c. Vol. I—L.† 8<sup>o</sup>. London, 1832–81.

— General Index to the . . . first ten Volumes, &c. 8<sup>o</sup>. London, 1844.

— — second ten Volumes, &c. 8<sup>o</sup>. London, 1853.

— — third ten Volumes, &c. 8<sup>o</sup>. London, 1867.

— — fourth ten Volumes, &c. 8<sup>o</sup>. London, 1881.

— — fifth ten Volumes, &c. 8<sup>o</sup>. London, 1884.

A "List of Papers in the 'Journals' and 'Proceedings' of the . . . Society," with an "Alphabetical List of the Authors," &c., was published in Vol. I.

**Royal Geographical Society.**

Proceedings, &c. 1855–78. Vol. I—XXII. 8<sup>o</sup>. London, 1857–78.

[Continued as:]

Proceedings . . . and Monthly Record of Geography, &c. 1879–92. New Monthly Series. Vol. I—xiv. 8<sup>o</sup>. London, 1879–92.

— General Index . . . 1879–92. 8<sup>o</sup>. London, 1896.

[Continued as:]

The Geographical Journal, including the Proceedings of the . . . Society, &c. Vol. I—> 8<sup>o</sup>. London, 1893—>

— General Index . . . 1893–1902. 8<sup>o</sup>. London, 1906.

**Royal Geographical Society.**

Supplementary Papers, &c. Vol. I—iv.† 8<sup>o</sup>. London, 1882–90.

**Royal Geographical Society.**

Year-book and Record. 1898—> 8<sup>o</sup>. London, 1898—> Wanting the number for 1906.

**Royal Geographical Society.**

Catalogue of the Library . . . 1865 (— Supplements). 2 Vol. 8<sup>o</sup>. London, 1865 (1871–82).

— up to Dec. 1893. Compiled by H. R. Mill. pp. viii, 833. 8<sup>o</sup>. London, 1895.

**Royal Geographical Society.**

Classified Catalogue of the Library . . . to December 1870. 8°. London, 1871.

**Royal Geographical Society.**

Catalogue of Map Room . . . 1881. 8°. London, 1882.

**Royal Geographical Society.**

Classified Index to the Maps in the . . . Society's publications. 1830-1883. By R. Bliss. See CAMBRIDGE, Mass. — HARVARD UNIVERSITY. — Library. Bibliographical Contributions, &c. No. 17. 8°. 1886.

**Royal Geographical Society.**

The Lands of Cazembe. Lacerda's Journey to Cazembe in 1798. Translated and annotated by Capt. R. F. Burton . . . Also Journey of the Pombeiros P. J. Baptista and Amaro José, across Africa from Angola to Tette on the Zambeze. Translated by B. A. Beadle; and a Résumé of the Journey of MM. Monteiro and Gamitto. By . . . C. J. Beke. pp. vii, 271: 1 map. 8°. London, 1873.

**Royal Geographical Society.**

Arctic Geography and Ethnology. A selection of papers . . . reprinted, and presented to the Arctic Expedition of 1875, &c. pp. xii, 292: 2 maps (col.), text illust. 8°. London, 1875.

Contains, *inter alia* :—

On the physical structure of Greenland. By R. Brown.  
Papers on the Greenland Eskimos. By C. R. Markham.  
On the descent of the Eskimo. By Dr. Rink.  
The Western Eskimo. By Dr. Simpson.

**Royal Geographical Society.**

The fifty years' work of the . . . Society. See MARKHAM (Sir C. R.) *K.C.B.* 8°. 1881.

**Royal Geographical Society.**

Through Masāi Land . . . Being the narrative of the . . . Society's Expedition to Mount Kenia and Lake Victoria Nyanza, 1883-84. See THOMSON (J.) 8°. 1885.

**Royal Geographical Society.**

Report of the proceedings of the Society in reference to the improvement of Geographical Education. pp. 343: text illust. 8°. London, 1886.

**Royal Geographical Society.**

[Hints to Travellers. Edited by a Committee of Council of the . . . Society. Fourth edition, edited by F. Galton, &c. 8°. London, 1878.]

Wanting.

The first edition appeared as part of the "Journal," Vol. xxiv, 1854; the second as part of Vol. xxxiv, 1864; whilst the third edition formed part of the "Proceedings," Vol. xvi, 1872.

— Edited for the . . . Society by D. W. Freshfield . . . and W. J. L. Wharton . . . Sixth edition, &c. pp. xvi, 340: 2 maps, text illust. 8°. London, 1889.

Contains :—

Sect. VII. Geology. By W. T. Blanford.  
" VIII. Natural History. By H. W. Bates.  
Preserving Mammals, &c., in alcohol. By G. E. Dobson.  
Preparation of Skeletons of Animals. By W. H. Flower.  
Reptiles and Fishes. By O. Salvin.  
Land and Freshwater Mollusca. By Lieut.-Col. H. H. Godwin-Austen.  
Botanical collecting. By J. Ball.  
" IX. Anthropology. By E. B. Tylor.

— Seventh edition, &c. pp. xv, 497: 6 maps, text illust. 8°. London, 1893.

In this edition the Natural History section was revised by P. L. Selater.

— Edited . . . by J. Coles . . . Eighth edition, &c. 2 Vol. illust. 8°. London, 1901.

In this edition the Natural History portion is in Vol. II, and its different sections are renumbered.

**Royal Geographical Society.**

Map of Persia (— Persia, Afghanistan & Beluchistan . . . Natural Scale 1:3,810,000=60 miles to an inch), with a Memorandum and Index. Prepared . . . under the supervision of the Hon. G. Curzon . . . by W. J. Turner. pp. 46: 1 map col.

8°. & s.sh. col. [London,] (1891 &) 1892.

The title on the cover reads :—" Persia and the adjacent countries," &c.

**Royal Geographical Society.**

Review of British geographical work during the hundred years, 1789-1889. Bibliography. pp. viii, 257. 8°. London, 1893.

**Royal Geographical Society.**

The Karakoram Himalayas . . . surveyed in 1892 by W. M. Conway . . . Scale . . . 1 inch=2 miles, &c. 2 sh. col. London, 1894.

**Royal Geographical Society.**

The topography of the Battle of Plataea, &c. See GRUNDY (G. B.) 8°. 1894.

**Royal Geographical Society.**

Notes of a journey on the Upper Mekong, Siam. See SMYTH (H. W.) 8°. 1895.

**Royal Geographical Society.**

The Pamirs and the Source of the Oxus. See CURZON (G. N.) *Baron Curzon of Kedleston.* 8°. [1896.]

**Royal Geographical Society.**

British New Guinea, &c. See MACGREGOR (Sir W.) *K.C.M.G.* 8°. 1897.

**Royal Geographical Society.**

Eastern Persian Irak. See HOUTUM-SCHINDLER (A.) 8°. 1897.

**Royal Geographical Society.**

Notes on the Kurile Islands. See SNOW (H. J.) 8°. 1897.

**Royal Geographical Society.**

Antarctic Exploration . . . By Sir C. R. Markham, with report of the . . . Society's Antarctic Conference, &c. See MARKHAM (Sir C. R.) *K.C.B.* 8°. 1898.

**Royal Geographical Society.**

Historical Atlas of the Chinese Empire from the earliest times down to the present . . . Second edition, &c. See OXENHAM (E. L.) obl. fol. 1898.

**Royal Geographical Society.**

Supplement to the Bibliography of Algeria from the earliest times to 1895. See PLAYFAIR (Sir R. L.) *K.C.M.G.* 8°. 1898.

The original work appeared in the Society's "Supplementary Papers," Vol. II, pt. 2 [q.v.].

**Royal Geographical Society.**

Surveying and exploring in Siam. See MCCARTHY (J.) 8°. 1900.

**Royal Geographical Society.**

The Antarctic Manual for the use of the Expedition of 1901. Edited by G. Murray . . . With a Preface by Sir C. R. Markham, &c. pp. xvi, 586: 3 maps, text illust. 8°. London, 1901.

Contains, *inter alia* :—

Geology. By W. T. Blanford.  
Volcanoes and Volcanic action. By J. W. Judd.  
Instructions for collecting Rocks and Minerals. By L. Fletcher.  
Zoology.  
Antarctic Cetacea. By R. Lydekker.  
Seals. By G. E. H. Barrett-Hamilton.  
Birds. By H. Saunders.  
Antarctic Deep-Sea Fishes. By G. A. Boulenger.  
Abysmal Fauna of the Antarctic Region. By A. E. Shipley.  
Kerguelen Island: an Introduction to Antarctic Zoology. By . . . D'A. W. Thompson.  
Botany. By G. Murray.

**Royal Geographical Society.**

The distribution of Rainfall over the land. *See* HERBERTSON (A. J.) 8°. 1901.

**Royal Geographical Society.**

On the results of a Deep-Sea Sounding expedition in the North Atlantic during . . . 1899. By R. E. Peake . . . With Notes . . . and a description of the Deep-Sea deposits in this area, by Sir J. Murray. *See* PEAKE (R. E.) 8°, 1901.

**Royal Geographical Society.**

A Map of the Congo River between Leopoldville and Stanley Falls . . . by the Rev. G. Grenfell . . . Scale, 1 : 250,000 [*i.e.* 1 in. = 4 m. about]. 5 sh. (col.) London, 1902.

The Upper Congo as a waterway. By the Rev. G. Grenfell . . . Notes to accompany the author's map, &c. pp. 14. 8°. London, 1902.  
Both map and notes were first issued in the "Geographical Journal" for Nov. 1902.

**Royal Geographical Society.**

Hints on outfit for Travellers in tropical countries. By C. F. Harford. pp. 60. 8°. London, 1903.

**Royal Geographical Society.**

Preliminary Report on the Geological observations made during the second Norwegian Polar Expedition of the "Fram." By P. Schei. pp. 9. 8°. [London, 1903.]

**Royal Geographical Society.**

Syllabuses of instruction in Geography, &c. pp. 17. 8°. London, 1903.

**Royal Geographical Society.**

On recent contributions to our knowledge of the floor of the North Atlantic Ocean. *See* MURRAY (Sir J.) *K.C.B.* & PEAKE (R. E.) 8°. 1904.

**Royal Geographical Society.**

Trigonometry, plane and spherical . . . specially arranged for the use of students attending the . . . Society's course of instruction. By E. A. Reeves. pp. 87 : *text illustr.* 8°. London, 1904.

**Royal Geographical Society.**

Tibet and the surrounding regions . . . Natural scale, 1 : 3,800,000 [*i.e.* 1 in. = 60 m. about]. s.sh. col., London, 1906.

**Royal Geographical Society.**

Bathymetrical Survey of the Fresh-Water Lochs of Scotland [other than those that have been described in the "Geographical Journal" of the Royal Geographical Society], &c. *See* MURRAY (Sir J.) *K.C.B.* & PULLAR (L.) 8°. 1908.

**Royal Geographical Society.**

Preliminary sketch Map to illustrate routes and surveys of Dr. Stein's expedition in Chinese Turkestan and Kansu, 1906-08 . . . Scale, 1 : 4,000,000, or 1 inch = 63·12 . . . miles. s.sh. [London, 1909.]

**ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA.**

[1883 Founded as *Geographical Society of Australasia*.  
1886 *Royal Geographical Society of Australasia*.]

Special Volume of the Proceedings, &c. pp. vii, 253 : 7 pls. 8°. Sydney, 1885.

**ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA: NEW SOUTH WALES BRANCH.**

Proceedings of the . . . New South Wales and Victorian Branches, &c. Vol. I & II. 8°. Sydney, 1885.

[Continued as:]

Transactions and Proceedings . . . New South Wales Branch, &c. Vol. III & IV. 8°. Sydney, 1888.

**Royal Geographical Society of Australasia: NEW SOUTH WALES BRANCH.**

First Report on New Guinea. By J. F. Mann. pp. 36. 8°. Sydney, 1889.

**ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA: SOUTH AUSTRALIAN BRANCH.**

Proceedings, &c. Vol. I. 8°. Adelaide, 1886.

**ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA: VICTORIAN BRANCH.**

Proceedings, &c. Vol. I & II. *See* supra, NEW SOUTH WALES BRANCH.

**ROYAL GEOLOGICAL SOCIETY OF CORNWALL.** [Founded 1814.]

Transactions (Annual Report), &c. Vol. I→ 8°. London & Penzance, 1818→

**Royal Geological Society of Cornwall.**

A Catalogue of the Library . . . compiled by W. A. Taylor. pp. iv, 160. 8°. Plymouth, 1882.

**ROYAL GEOLOGICAL SOCIETY OF IRELAND.**

[1832 Founded as *Geological Society of Dublin*.  
1864 *Royal Geological Society of Ireland*.]

Journal, &c. Vol. I-XVIII.† 8°. Dublin, &c., 1838-89.  
Vol. XI-XVIII are also styled "New Series, Vol. I- VIII."

**Royal Geological Society of Ireland.**

Journal (Transactions—Proceedings) of the Geological Society of Dublin. 1855-60. *See* NATURAL HISTORY REVIEW, THE. Vol. III-VII. 8°. 1856-60.

**Royal Geological Society of Ireland.**

*See* DUBLIN QUARTERLY JOURNAL OF SCIENCE, THE, containing papers read before . . . the Geological Society of Dublin, &c. Vol. I-VI.† 8°. 1861-66.

**ROYAL HORTICULTURAL SOCIETY.**

[1804 Founded as *Horticultural Society of London*.  
1860 *Royal Horticultural Society*.]

Transactions, &c. Vol. I-VII. 4°. London, 1812-30.  
Wanting Vol. I & II.

— Third edition. Vol. I & II. 4°. London, 1820-22.

— Second Series, Vol. I-III. 1831-48.

4°. London, 1835-48.

**Royal Horticultural Society.**

The Journal, &c. Vol. I-IX. 1845-55. 8°. London, 1846-55.

— (New Series,) Vol. I→ 8°. London, 1866→

Vol. I-IV only were termed "New Series."

**Royal Horticultural Society.**

Proceedings, &c. Vol. I-V. 8°. London, [1859-] 1861-65.

— New Series, No. 1-12. pp. cccix.

8°. London, 1866-69.

Subsequently published in the "Journal" [*q.v.* supra].

**Royal Horticultural Society.**

Report from the Council to the Anniversary Meeting . . . 1855 (1856-61). 7 No. 8°. London [1855-61].

The Reports for 1859-61 also appeared in the Society's "Proceedings" [*q.v.* supra].

**Royal Horticultural Society.**

A Catalogue of all the . . . Collections of dried Plants which have been formed by the travellers employed by the . . . Society . . . during the last 40 years. These Herbaria consist of the collections formed by Douglas, Hartweg, Fortune, Forbes, G. Don, Parkes, Potts, and others, in North America, Mexico, Peru, Brazil, Chili, &c. pp. 4. 8°. London, 1856.

This is the auctioneer's Catalogue for the sale of these collections. There are manuscript notes of the purchasers' names and the prices paid for the various lots.

**Royal Horticultural Society.**

Guide to the Garden of the Horticultural Society at Chiswick. May 1857. 8°. London [1857].

**Royal Horticultural Society.**

Catalogue of the . . . Library of the . . . Society, &c. pp. 50. 8°. London [1859].<sup>†</sup>

The auctioneer's Catalogue for the sale of this Library.

**Royal Horticultural Society.**

The Book of the Royal Horticultural Society, 1862-63. See MURRAY (A.) 4°. 1863.

**Royal Horticultural Society.**

Bulbous Irises. By Prof. M. Foster. See FOSTER (Sir M.) *K.C.B.* 8°. [1893.]

**Royal Horticultural Society.**

Catalogue of the Lindley Library, &c. pp. iv, 162. 8°. London, 1898.

**Royal Horticultural Society.**

Report of the Third International Conference, 1906, on Genetics; Hybridisation (the cross-breeding of genera or species), the cross-breeding of varieties, and general plant-breeding, &c. pp. 486: 36 pls. (col.), text illust. 8°. London (1907).

**ROYAL HUNGARIAN SOCIETY OF NATURAL SCIENCES.**

See BUDAPEST. — KIRÁLYI MAGYAR TERMÉSZETTUDOMÁNYI TÁRSULAT.

**ROYAL INSTITUTION OF CORNWALL.**

[Founded 1818.]

Annual Report, &c. No. 20-22, 25, 27-29, 32, 38-54. 8°. Truro, 1839-72.

The 46th and subsequent Reports are published in the "Journal" of the Institution [*q.v. infra*].

**Royal Institution of Cornwall.**

Journal, &c. Vol. I→ 8°. Truro, 1864→  
Vol. I is in four separately-paged parts.

**Royal Institution of Cornwall.**

A Cornish Fauna . . . intended to form a companion to the collection in the Museum of the . . . Institution, &c. 3 Pt. See COUCH (J.) 8°. 1838-44.

— [Another edition.] Pt. I† 8°. 1878.

**Royal Institution of Cornwall.**

Museum Catalogues. 2 No. 8°. Truro, 1878, 81.  
No. 1. Non-metallic Minerals. By J. H. Collins. pp. iv, 60.  
" 2. Metallic Minerals. By J. H. Collins. pp. ii, 52.

**ROYAL INSTITUTION OF GREAT BRITAIN.**

[Founded 1799.]

Journals, &c. No. 16 (pp. 33-80). 8°. London, 1803.

The Journal of Science and the Arts, &c. Vol. I-VI. 8°. London, 1816-19.

[Continued as:]

The Quarterly Journal of Science, Literature, and the Arts. Vol. VII-XXII. 8°. London, 1819-27.

[In Vol. VII the word "Literature" precedes "Science.".]

— Index to the first twenty Volumes, &c. 8°. London, 1826.

[Continued as:]

The Quarterly Journal of Science, Literature, and Art. Jan. 1827-June 1830. 7 Vol. 8°. London, 1827-30.  
Discontinued as a magazine.

[Continued as:]

The Journal of the . . . Institution, &c. Vol. I & II. 8°. London, 1831-32.

Wanting the title-page and index to Vol. II.

**Royal Institution of Great Britain.**

Notices of the Proceedings at the meetings of the members . . . with Abstracts of the discourses delivered at the evening meetings. Vol. I→ 8°. London, 1854→

The title on the wrappers reads:—"Proceedings," &c.

An "Index to Vol. I-IV" is given at end of Vol. IV, and an "Index to Vol. I-XII" at the end of Vol. XII.

**Royal Institution of Great Britain.**

A descriptive Catalogue of the British specimens deposited in the Geological Collection of the . . . Institution. See BRANDE (W. T.) 8°. 1816.

**Royal Institution of Great Britain.**

A . . . classified Catalogue of the Library . . . with indexes of authors and subjects . . . By B. Vincent. 2 Vol. 8°. London, 1857.

— Additions . . . 1882-6. 8°. London [ ].

**ROYAL IRISH ACADEMY.**

[Founded 1786.]

Transactions, &c. Vol. I-XXXI. 4°. Dublin, &c., 1787-1901.

Vol. XXIV is in two parts, "Science" & "Antiquities"; Vol. XXV & XXVI are "Science" only; Vol. XXVII "Antiquities" is wanting; Vol. XXVIII is "Science" only; in Vol. XXIX-XXXI the subjects are not divided.

— Section A. Mathematical, Astronomical, and Physical Science. Vol. XXXII→ 4°. Dublin, &c., 1902→

— Section B. Biological, Geological, and Chemical Science. Vol. XXXII→ 4°. Dublin, &c., 1902→

**Royal Irish Academy.**

Proceedings, &c. Vol. I-X. 8°. Dublin, 1841-70.  
An index to Vol. I-VII is in the Appendix to Vol. VII.

— Second Series. Science. Vol. I-IV [= Vol. XI-XIV]. 8°. Dublin, &c., 1870-88.

— — Polite Literature and Antiquities. Vol. I & II, no. 6 & 8 [= Vol. XV & XVI]. 8°. Dublin, &c., 1870→

— Third Series. Vol. I-VII [= Vol. XVII-XXIII]. 8°. Dublin, (1888-) 1889-1902.

— Section A. Mathematical, Astronomical, and Physical Science. Vol. XXIV→ 8°. Dublin, &c., 1902→

— Section B. Biological, Geological, and Chemical Science. Vol. XXIV→ 8°. Dublin, &c., 1902→

**Royal Irish Academy.**

Transactions (Proceedings). 1858-60. See NATURAL HISTORY REVIEW, THE. Vol. V-VII. 8°. 1858-60.

**Royal Irish Academy.**

See DUBLIN QUARTERLY JOURNAL OF SCIENCE, THE: containing papers read before . . . the Royal Irish Academy, &c. Vol. I-VI.† 8°. 1861-66.

**Royal Irish Academy.**

List of the papers published in the Transactions, Cunningham Memoirs, and Irish Manuscript Series of the . . . Academy, between . . . 1786 and 1886, &c. 4°. Dublin, 1887.

**Royal Irish Academy.**

Cunningham Memoirs, &c. No. II, VI, & VII. 4°. Dublin, &c., 1886-92.

- No. II. The Lumbar Curve in Man and the Apes, with an account of the topographical anatomy of the Chimpanzee, Orang-utan, and Gibbon. By D. J. Cunningham, &c. pp. 148, 1 tab.: 12 pls. (col.), text illust. 1886.  
" VI. On the morphology of the Duck and the Auk tribes. By W. K. Parker. pp. [iv.] 132: 9 pls. 1890.  
" VII. Contribution to the surface anatomy of the Cerebral Hemispheres by D. J. Cunningham . . . with a chapter upon cranio-cerebral topography by V. Horsley. pp. xii, 358: 8 pls. (col.), text illust. 1892.



**Royal Irish Academy.**

An Essay on the unmanufactured Animal Remains in the Royal Irish Academy, &c. See WILDE (*Sir W. R. W.*) 8°. 1860.

**ROYAL LITERARY AND SCIENTIFIC INSTITUTION, BATH.** [Founded 1825.]

An introductory Lecture on the study of Zoology . . . 1825, &c. See WOODS (H.) *A.L.S.* 8°. 1825.

**Royal Literary and Scientific Institution, Bath.**  
Hand-book to the Geological Collection of C. Moore deposited at the . . . Institution, &c. See MOORE (C.) *Geologist.* 12°. 1864.

— [New edition entitled:] Handbook to the Geological Museum, Bath. [By H. H. W., i.e. H. H. Winwood.] 8°. 1888.

**Royal Literary and Scientific Institution, Bath.**  
Charles Moore . . . and his work, by . . . H. H. Winwood; with a List of the Fossil Types and described specimens in the Bath Museum, by E. Wilson. See WINWOOD (H. H.) 8°. 1892.

**ROYAL METEOROLOGICAL SOCIETY.**

[1850 Founded as *Meteorological Society.*  
1883 *Royal Meteorological Society.*]

Instructions for the observation of Phenological Phenomena, prepared at the request of the Council of the . . . Society by a Conference, &c. pp. 15. 8°. London, 1875.

**ROYAL MICROSCOPICAL SOCIETY.**

[1839 Founded as *Microscopical Society of London.*  
1866 *Royal Microscopical Society.*]

Transactions, &c. Vol. I-III. 8°. London, 1844-52.

[Continued as:]

— New Series, Vol. I-XVI. See QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE, &c. Vol. I-VIII & New Series, Vol. I-VIII [with which they were issued]. 8°. 1853-68.

— Index . . . 1844-1852, 1853-1868. See QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE, &c. Index, &c. 8°. 1889.

[Continued as:]

The Monthly Microscopical Journal: Transactions of the Royal Microscopical Society and Record of Histological Research at home and abroad. Edited by H. Lawson. Vol. I-XVIII. 8°. London, 1869-77.

[Continued as:]

Journal of the . . . Society, containing its Transactions and Proceedings, &c. Vol. I-III. 8°. London, 1878-80.

— Ser. II, vol. I-VI. 8°. London, 1881-86.

— 1887→ 8°. London, 1887→

**Royal Microscopical Society.**

Report of the first anniversary of the Microscopical Society of London, &c. pp. 21. 8°. London, 1841.

— Report of the twelfth anniversary, &c. pp. 46. 8°. London, 1852.

**Royal Microscopical Society.**

Descriptive Catalogue of one hundred microscopic objects, selected to illustrate the Invertebrate subkingdom, exhibited at the soirée of the . . . Society . . . 1870. Compiled by C. Stewart. pp. 12. 8°. London, 1870.

**Royal Microscopical Society.**

Catalogue of the Books in the Library, &c. pp. 69. 8°. London, 1888.

**Royal Microscopical Society.**

Polyzoa (Bryozoa). Index to the plates, figures and descriptions contained in . . . Journal and Transactions of the . . . Society, from the commencement to the end of 1887. See PEAL (C. N.) 8°. 1888.

**ROYAL MILITARY COLLEGE, SANDHURST.**

See SANDHURST.—ROYAL MILITARY COLLEGE.

**ROYAL PHILOSOPHICAL SOCIETY OF GLASGOW.**

[1802 Founded as *Philosophical Society of Glasgow.*  
1901 *Royal Philosophical Society of Glasgow.*]

Proceedings, &c. Vol. I→ 1841→ 8°. Glasgow, 1844→

— Index . . . Vol. I-XX. 1841-89. 8°. Glasgow, 1892.

**ROYAL PHYSICAL SOCIETY OF EDINBURGH.** [Founded 1771.]

Proceedings, &c. Vol. I→ 8°. Edinburgh, (1854-) 1858→

**ROYAL SCHOOL OF MINES.**

See ROYAL COLLEGE OF SCIENCE.

**ROYAL SCOTTISH GEOGRAPHICAL SOCIETY.**

[1884 Founded as *Scottish Geographical Society.*  
1887 *Royal Scottish Geographical Society.*]

The Scottish Geographical Magazine, &c. Vol. I→ 8°. Edinburgh, 1885→

**ROYAL SCOTTISH MUSEUM.**

[1854 Founded as *Industrial Museum of Scotland.*  
1864 *Edinburgh Museum of Science and Art* [q.v. for publications prior to 1900].  
1904 *Royal Scottish Museum.*]

Report, &c. 1901→ 8°. London, 1902→  
Wanting the report for 1909.

**Royal Scottish Museum.**

A Guide to the Collections. pp. 63: 1 text illust. 8°. Glasgow, 1908.

The part of the Guide dealing with the Natural History Collections was written by Dr. R. H. Traquair.

— [Second edition.] pp. 68: 1 text illust. 8°. Edinburgh, 1911.

**Royal Scottish Museum.**

An Introduction to Petrography, and Guide to the Collections of Rocks. [By S. J. Shand.] pp. 50: 1 plan. 8°. Edinburgh, 1909.

**ROYAL SOCIETY FOR THE ENCOURAGEMENT OF ARTS, MANUFACTURES AND COMMERCE.**

[1754 Founded as *Society for the Encouragement of Arts, Manufactures and Commerce.*  
1908 *Royal Society, &c.*]

Journal, &c. Vol. XXXIX, no. 2033→ 8°. London, 1891→

— Index to Vol. I-X. 8°. London, 1863.

— Index to Vol. XI-XX. 8°. London, 1873.

— Index to Vol. XXI-XXX. 8°. London, 1884.

— Index to Vol. XXXI-XL. 8°. London, 1895.

**Royal Society for the Encouragement of Arts, &c.**

The Prize Microscopes of the Society of Arts, &c. See WOODWARD (H.) 8°. 1860.

**Royal Society for the Encouragement of Arts, &c.**

Report of the Committee on Leather Binding, &c.  
pp. [vi.] 120 [1]: 12 pls. (11 col.), 6 samples of leather,  
text illust. 8°. London, 1905.

The first edition appeared in the Society's "Journal," Vol. XLIX,  
July 5, 1901; but without the illustrations or samples.

**Royal Society for the Encouragement of Arts, &c.**

Cantor Lectures on the Theory of the Microscope.  
See BECK (C.) 8°. 1908.

**ROYAL SOCIETY OF ARTS.**

See ROYAL SOCIETY FOR THE ENCOURAGEMENT OF  
ARTS, &c.

**ROYAL SOCIETY OF ARTS AND AGRICULTURE OF JAMAICA.**

[1854 Founded as *Jamaica Society of Arts*.  
1856 *Royal Society of Arts of Jamaica*.  
1864 Amalgamated with the *Royal Agricultural Society of Jamaica*, to  
form *Royal Society of Arts and Agriculture of Jamaica*.]

Transactions, &c. Vol. II—IV, no. 2.  
4°. Kingston, Jamaica, 1855-61.

Wanting:—Vol. I, title-page and index, and pp. 1-8, 51-73, 98-105,  
196-133; Vol. II, pp. 45-60, 73-99; Vol. III, pp. 33-40.

— [New Series,] Vol. I, no. 2-4.  
4°. Kingston, Jamaica, 1867-68.

Wanting:—No. 1 [= pp. 1-16].

**ROYAL SOCIETY OF ARTS AND SCIENCES OF MAURITIUS.**

[1829 Founded as *Société d'Histoire Naturelle de l'Île Maurice*.  
1846 *Society of Arts and Sciences of Mauritius*.  
1847 *Royal Society of Arts and Sciences of Mauritius* (*Société Royale des  
Arts et des Sciences de Maurice*).]

Sixième (—Septième) Rapport Annuel sur les Travaux  
de la Société, &c. 8°. Port Louis, 1835 (-36).

Rapport Annuel des Travaux de la Société, &c. pp. 16.  
8°. [Port Louis,] 1851.

**Royal Society of Arts and Sciences of Mauritius.**

Procès-Verbaux de la Société . . . du 6 Octobre 1842 au  
28 Août 1845 [and from 4 Sept., 1845 to 24 Aug., 1846].  
pp. 206, 1 tab. 8°. Maurice, 1846.

The title on the wrapper reads:—"Travaux de la Société . . . du  
6 Octobre 1842 au 24 Août 1846," Port Louis, 1846.

Short accounts of the Proceedings of the Society from Jan. to Oct.,  
1831 were published in the "Journal of the Asiatic Society," Vol. I,  
1832; whilst a brief history of the foundation of the Society is given  
on p. 157 of the same volume.

**Royal Society of Arts and Sciences of Mauritius.**

Transactions, &c. Vol. I, pt. 2 & II, pt. 1.  
8°. Mauritius, 1849, 50.

— New Series, Vol. I, pt. 2, VII, VIII, XI-XIV.  
8°. Mauritius, 1860-84.

Vol. I, pt. 1 contained L. Bouton's "Medicinal Plants growing, or cul-  
tivated in the Island of Mauritius," 1857.

**ROYAL SOCIETY OF CANADA.** [Founded 1882.]

Proceedings and Transactions (Mémoires et Comptes  
Rendus), &c. Vol. I-XII.

4°. Montreal, Ottawa, &c., 1883-95.

The papers are some in French and some in English.  
In each volume the Transactions are divided into four separately-paged  
sections according to subject.  
Vol. I-X were published at Montreal only.

— Ser. II, vol. I-XII. 8°. Ottawa, &c., 1895-1906.

— General Index . . . First and Second Series.  
1882-1906. 8°. Ottawa, &c., 1908.

— Ser. III, vol. I— 8°. Ottawa, &c., 1907—

**ROYAL SOCIETY OF EDINBURGH.**

[1789 Founded as *Philosophical Society of Edinburgh*.  
1783 *Royal Society of Edinburgh*.]

Essays and observations, physical and literary, &c.  
Vol. I-III. 8°. Edinburgh, 1754-71.

This is the second series of Essays published by the Society whose name  
first occurs on the title-page of Vol. III.

— Second edition. Vol. I & II. 8°. Edinburgh, 1771.  
Vol. I only is marked "Second edition."

**Royal Society of Edinburgh.**

Transactions, &c. Vol. I— 4°. Edinburgh & London, 1788—

— General Index to first thirty-four Volumes  
(1783-1888), with History of the Institution of the  
Society, &c. 4°. Edinburgh & London, 1890.

**Royal Society of Edinburgh.**

Proceedings, &c. Vol. I— 8°. Edinburgh, 1845—

**ROYAL SOCIETY OF LONDON.** [Founded 1660.]

Philosophical Transactions, &c. Vol. I-CLXXVII.  
4°. London, 1665-1887.

The pagination is continuous in Vol. I-VIII, IX-XIII, XIV-XV, XVI-XVII,  
XXII-XXV & XXIX-XXX; it begins twice in Vol. XLIII.  
Vol. CLXXVIII (1879) is a special volume, consisting of "An account of the  
petrological, botanical, and zoological collections made in Kerguelen's  
Land and Rodriguez, during the Transit of Venus Expeditions . . . in  
. . . 1874-75."

[Continued as:]

— Series A, containing papers of a Mathematical or  
Physical character. Vol. CLXXVIII— 4°. London, 1888—

— Series B, containing papers of a Biological char-  
acter. Vol. CLXXVIII— 4°. London, 1888—

— A general Index . . . from the first to the end  
of the seventieth Volume, &c. 4°. London, 1787.

— A continuation to the . . . Index . . . Vol. LXXI  
to CX inclusive. 4°. London, 1821.

— — Vol. CXI to CXX inclusive.  
4°. London, 1833.

**Royal Society of London.**

The Philosophical Transactions . . . from . . . 1665 to . . .  
1800; abridged . . . by C. Hutton . . . G. Shaw . . . R.  
Pearson, &c. 18 Vol. 4°. London, 1809.

**Royal Society of London.**

Transactions Philosophiques de la Société Royale de  
Londres, depuis l'année 1665. jusqu'en 1678. (Supplé-  
ment . . . jusqu'en 1683.) See COLLECTION ACADEMIQUE,  
&c. Partie Etrangère. Tom. II (& IV). 4°. 1755 (-57).

**Royal Society of London.**

Abstracts of Papers printed in the Philosophical Trans-  
actions, &c. 1800-1843. Vol. I-IV.

8°. London, 1832-1843.  
In Vol. III— the numbers were entitled "Proceedings," &c., no. 1—

[Continued as:]

Abstract of Papers communicated to the . . . Society,  
&c. 1843-54. Vol. V-VI. 8°. London, 1851-54.

[Continued as:]

Proceedings, &c. 1854-1905. Vol. VII-LXXXV.  
8°. London, 1856-1905.

[Continued as:]

— Series A, containing papers of a Mathematical and  
Physical character. Vol. LXXVI— 8°. London, 1905—

— Series B, containing papers of a Biological char-  
acter. Vol. LXXVI— 8°. London, 1905—

**Royal Society of London.**

Year-book, &c. 1896-7→ No. 1→ 8°. London, 1897→

**Royal Society of London.**

The Record of the Royal Society, &c. pp. vi [i.] 224 : 2 pls., text *illust.* 8°. London, 1897.

— Second edition. pp. vi, [ii.] 427 : 11 pls., text *illust.* 8°. London, 1901.

**Royal Society of London.**

Catalogue of Scientific Papers, &c. 1800-1863. Vol. I-VI. 4°. London, 1867-72.

— 1864-1873. Vol. VII-VIII. 4°. London, 1877-79.

— 1874-1883. Vol. IX-XI. 4°. London, 1891-96.

— 1800-1883. Supplementary Volume. Vol. XII. 4°. London, 1902.

**Royal Society of London.**

Catalogue of the Scientific Books in the Library of the ... Society, &c. 2 Pt. 8°. London, 1881, 83.

**Royal Society of London.**

[Sylva : or a discourse of Forest Trees, &c. See EVELYN (J.) fol. 1664.]

Wanting.

— [Another edition.] 4°. 1776.

— Fourth edition, &c. 4°. 1812.

**Royal Society of London.**

Micrographia, &c. See HOOKE (R.) fol. 1665.

**Royal Society of London.**

M. Malpighii . . . Dissertatio epistolica de Bombyce, &c. See MALPIGHI (M.) 4°. 1669.

**Royal Society of London.**

M. Malpighii . . . Anatome Plantarum, &c. See MALPIGHI (M.) fol. 1675.

**Royal Society of London.**

F. Willughbeii . . . Ornithologiae libri tres, &c. See WILLUGHBY (F.) 4°. 1676.

**Royal Society of London.**

M. Lister . . . Historiae Animalium Angliae tres tractatus, &c. See LISTER (M.) 4°. 1678.

— Appendix, &c. 4°. 1681.

**Royal Society of London.**

Musæum Regalis Societatis : or a Catalogue & description of the natural and artificial rarities belonging to the ... Society and preserved at Gresham Colledge . . . Whereunto is subjoyned the comparative anatomy of stomachs and guts. 2 Pt. *illust.* See GREW (N.) fol. 1681.

**Royal Society of London.**

The Anatomy of Plants, &c. See GREW (N.) fol. 1682.

**Royal Society of London.**

Historia Plantarum, &c. 3 Vol. See RAY (J.) fol. 1686-1704.

**Royal Society of London.**

M. Malpighi . . . Opera posthuma, &c. See MALPIGHI (M.) fol. 1697.

— [Another edition.] 4°. 1698.

**Royal Society of London.**

Historia Insectorum . . . Opus posthumum, &c. See RAY (J.) 4°. 1710.

**Royal Society of London.**

A History of the Royal Society, &c. See WELD (C. R.) 0. 184 8.

**Royal Society of London.**

An account of the petrological, botanical, and zoological collections made in Kerguelen's Land and Rodriguez during the Transit of Venus Expeditions . . . in . . . 1874-75. pp. ix, 579 : 55 pls., text *illust.* See supra, Philosophical Transactions, &c. Vol. CLXVIII. 4°. 1879.

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## THE COLLECTIONS FROM KERQUELEN ISLAND.

Introductory Notes. By A. E. Eaton.  
I. The physical features of Kerguelen Island.  
II. Recent visits of Naturalists to Kerguelen Island.

## Botany.

Observations on the Botany of Kerguelen Island. By J. D. Hooker.  
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Musci. By W. Mitten.  
Hepaticæ. By W. Mitten.  
Lichens. By J. M. Crombie.  
Marine Algæ. By G. Dickie.  
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1. On the Sea-Bottoms and Calcretes. By J. Lomas.
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[1843 Founded as *Botanical and Horticultural Society of Van Diemen's Land*,  
1844 *Royal Society of Van Diemen's Land for Horticulture, Botany and the Advancement of Science*,  
1848 Amalgamated with the *Tasmanian Society* [q.v.] to form the  
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[1854 Founded as *Philosophical Society of Victoria*,  
1855 Amalgamated with the *Victorian Institute* to form the *Philosophical Institute of Victoria*,  
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**Ruiz Lopez** (H.) [Manuscript.] Compendio historico-medico comercial de las Quinas y de sus extractos y del de Ratánhia, &c. [First rough draught, in the author's handwriting.] pp. 56. See infra, Sobre Quina. fol. [ ]

—[Revised manuscript, with the author's corrections and an additional paragraph. pp. 70.] fol. [ ]

—[Transcript of final revision. pp. 86.] fol. [ ]

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[Fragment. Autograph of Ruiz Lopez.]

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Anuncio p<sup>a</sup> la Gazeta [referring to 32 species of Cinchona brought over in 1805 by J. Tafalla and J. Manzanilla]. pp. 4.

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[Draught of letter, signed "H. R. y T. P.," to M. C. Solér. 1 p.]

[Draught of a note on Quinine, its virtues and the history of its collection, in Ruiz Lopez' handwriting. pp. 4.]

**Ruiz Lopez** (H.) & **Pavon** (J.) Floræ Peruvianæ, et Chilensis prodromus, sive novorum generum Plantarum Peruvianarum, et Chilensium descriptiones, et icones.—Descripciones y láminas de los nuevos géneros de Plantas de la Flore del Perú y Chile. pp. xvi, 153 : 37 pls. fol. Madrid, 1794.

Latin and Spanish in parallel columns.

Respuesta para desengaño del público á la impugnación que ha divulgado prematuramente . . . J. A. Cavanilles, contra el Pródromo de la Flora del Perú, &c. See RUIZ LOPEZ (H.) 4º. 1796.

**Ruiz Lopez** (H.) & **Pavon** (J.) Systema Vegetabilium Floræ Peruvianæ et Chilensis, characteres Prodromi genericos differentiales, specierum omnium differentias, durationem, loca natalia, tempus florendi, nomina vernacula, vires et usus nonnullis illustrationibus interspersis complectens. Tom. I.† pp. vi, 455. 8º. [Madrid,] 1798.

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Tom. IV consists of plates only : no text was published.

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**Ruiz Lopez** (H.) & **Pavon** (J.) [Original manuscript descriptions of Plants collected during their expedition to Peru and Chili, with some by Ruiz Lopez on Plants round Madrid.] 3 Vol. fol. [ ]

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**RULAND** (JOSEPH) Ueber das botanische System des Rivinus. Inaugural-Abhandlung. pp. 19. 8°. Würzburg, 1832.

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**RUMPELT** (FRIEDRICH HERMANN BERTHOLD) [1821-] De Crystallorum genesis . . . Dissertatio crystallogica, &c. pp. 24. 8°. Vratislavia, 1847.

**RUMPELT** (GEORG LUDEWIG) [-1785] Hrn A. Störcks . . . Beobachtungen von dem sichern Gebrauch und Nutzen des Schierlings . . . und der Zeitlosen. Aus dem Lateinischen übersetzt, und mit einer Vorrede und einigen Erfahrungen vermehrt von G. L. Rumpelt . . . Zweyte Auflage. See STÖRCK (A.) 8°. 1765.

**RUMPF** (C.) & others. Technologisches Wörterbuch in Deutscher, Französischer und Englischer Sprache . . . herausgegeben von C. Rumpf, O. Mothes, W. Unverzagt, C. von Albert (E. Schiller). Mit einem Vorwort von . . . K. Karmarsch . . . Dritte . . . Auflage. 3 Bd. 8°. Wiesbaden, &c., 1874-78.

[Bd. III. Français-Allemand-Anglais is of the 2nd edition, and published in 1874.]

**RUMPF** (GEORG) Rhizodermis, Hypodermis und Endodermis der Farnwurzel. pp. 48 : 4 pls. See BIBLIOTHECA BOTANICA, &c. Hft. 62. 4°. 1904.

**RUMPF** (GEORG EBERHARD) [1627-1702] Oost-Indianische Send-Schreiben von allerhand raren Gewächsen, Bäumen, Juvelen auch andern . . . durch . . . Rumphen, &c. See VALENTINI (M. B.) Museum Museorum, &c. fol. 1704.

— Zweyte Edition. fol. 1714.

**Rumpf** (GEORG E.) India Literata, seu dissertationes epistolicae de Plantis, Arboribus, Gemmis aliisque . . . ab . . . Rumphio. See VALENTINI (M. B.) M. B. Valentini . . . Historia Simplicium, &c. fol. 1716.

— Editio secunda, &c. fol. 1723.

**Rumpf** (GEORG E.) D'Amboinsche Rariteitskamer, behelzende eene beschryvinge van allerhande zoo weeke als harde schaalvisschen, te weeten raare Krabben, Kreeften, en diergelyke Zeedieren, als mede allerhande Hoorntjes en Schulpjes, die men in d'Amboinsche Zee vindt : daar beneven zommige Mineralen, Gesteenten, en soorten van Aarde, die in d'Amboinsche, en zommige omleggende Eilanden gevonden worden. Verdeelt in drie boeken, &c. pp. [xxviii,] 340 [43] : 60 pls., 1 port., text illust. & engr. title. fol. Amsterdam, 1705.

This copy belonged to James Petiver, and was used by him in the preparation of his "Gazophylacium." It contains some of his manuscript notes : the interlinear manuscript translation, however, is by another hand.

— [Another edition.] pp. [xx,] 340 [43] : 60 pls., 1 port., engr. title. fol. Amsterdam, 1741.

The names of the Shells and Echinoderms have been written under the figures in Dutch and Latin at two periods in different handwritings.

**Rumpf** (GEORG E.) Thesaurus imaginum Piscium Testaceorum ; quales sunt Cancrini, Echini, Echinometra, Stellæ Marinae, &c., ut & Cochlearum . . . quibus accedunt Conchylia ut Nautilus, Cornu Ammonis, &c., Conchæ univalviæ & bivalviæ . . . denique Mineralia ; uti Metalla, Lapides & Argillæ, variis in locis reperta, &c. pp. [ii,] 15 [8] : 60 pls., 1 port., engr. title. fol. Lugduni Batavorum, 1711.

This consists of the plates of the "D'Amboinsche Rariteitskamer" [q. v. supra], with their explanations.

**Rumpf** (GEORG E.) G. E. Rumphs . . . Amboinsche Raritäten-Kammer, oder Abhandlung von den steinschaalichten Thieren, welche man Schnecken und Muscheln nennet, aus dem Holländischen übersetzt von P. L. S. Müller . . . und mit Zusätzen aus den besten Schriftstellern der Conchyliologie vermehrt von J. H. Chemnitz. pp. [xviii,] cxxviii [ii,] 200 [2] : 33 pls., engr. title. fol. Wien, 1766.

A German translation of the second book, or Molluscan portion, of the "D'Amboinsche Rariteitskamer" [q. v. supra].

**Rumpf** (GEORG E.) Verhandeling der Zee-Horenkens en Zee-Gewassen in en omtrent Amboina en de nabygelegene eilanden, door F. Valentyn . . . Dienende tot een vervolg van de Amboinsche Rariteitskamer, beschreven door G. E. Rumphius. See VALENTIJN (F.) fol. 1754.

**Rumpf** (GEORG E.) F. Valentyns . . . Abhandlung von Schnecken, Muscheln und Seegewächsen . . . Als ein Anhang zu G. E. Rumphs Amboinischen Raritäten-kammer. Aus dem Holländischen übersetzt von P. L. S. Müller. See VALENTIJN (F.) fol. 1773.

**Rumpf** (GEORG E.) Het Amboinsche Kruid-Boek, &c. — G. E. Rumphii . . . Herbarium Amboinense, plurimas complectens Arbores, Frutices, Herbas, Plantas terrestres & aquaticas, quæ in Amboina, et adjacentibus reperiuntur insulis . . . descriptas . . . Quod & insuper exhibit varia Insectorum Animaliumque genera . . . figuris depicta. Omnia . . . nunc primum in lucem edita, & in Latinum sermonem versa, cura et studio J. Burmanni . . . Qui varia adiecit synonyma, suasque observationes, &c. 6 Pt. [in 4 Vol.] illust. fol. Amsterdam, 1741-55.

Latin and Dutch in parallel columns.

— Het auctuarium, &c. — G. E. Rumphii . . . Herbarii Amboinensis auctuarium . . . Nunc primum in lucem editum, & in Latinum sermonem versum cura et studio J. Burmanni . . . qui varia adiecit synonyma, suasque observationes, &c. pp. 74 [21] : 30 pls. fol. Amsterdam, 1755.

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Index . . . in omnes tomos Herbarii Amboinensis G. E. Rumphii, &c. See BURMANNUS (J.) fol. 1769.

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**RUMPHIUS.**

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**RUNDALL** (THOMAS) Narratives of Voyages towards the North-west, in search of a passage to Cathay and India. 1496 to 1631, &c. See HAKLUYT SOCIETY. Works, &c. No. 5. 8°. 1849.

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 [For official reports as Secretary]  
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 (Anhang:—Die fossilen Fische des Libanon von J. J.  
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**RUSSIA.**—Russiiskoe-Īmperatorskoe Mineraloghicheskoe Obshchestvo.

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**RUSSIA.**—Russisch-Kaiserliche Mineralogische Gesellschaft.

See ST. PETERSBURG.—ĪMPERATORSKOE SANKTPETERBURGHSKOE MĪNERALOGHĪCHESKOE OBHCHESTVO.

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See ST. PETERSBURG.

**RUSSIA.**—Russkoe Fiziko-Khimicheskoe Obshchestvo.

See ST. PETERSBURG.

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#### **RUSSIISKOE - IMPERATORSKOE MĪNERALOGHĪCHESKOE OBHCHESTVO.**

See ST. PETERSBURG.—IMPERATORSKOE SANKTPETERBURGHSKOE MĪNERALOGHĪCHESKOE OBHCHESTVO.

#### **RUSSISCH-KAISERLICHE GESELLSCHAFT FUER DIE GESAMMTE MĪNERALOGIE.**

See ST. PETERSBURG.—IMPERATORSKOE SANKTPETERBURGHSKOE MĪNERALOGHĪCHESKOE OBHCHESTVO.

#### **RUSSISCH-KAISERLICHE MINERALOGISCHE GESELLSCHAFT.**

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#### **RUSSKOE FĪZIKO-KHĪMĪCHESKOE OBHCHESTVO PRI IMPERATORSKOM S.-PETERBURGHSKOM UNĪVERSĪTET.**

See ST. PETERSBURG.

#### **RUSSKOE KHĪMĪCHESKOE OBHCHESTVO.**

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See infra, IMPERATORSKIÏ SANKTPETERBURGHSKIÏ BOTANICHESKIÏ SAD.

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Tom. X, pt. 1 has never been published. In Tom. IX & X each paper has a distinct pagination in addition to the current one of the Vol. Tom. III-X are also divided into two separately-paged parts according to subjects, and styled "Sciences mathématiques et physiques," Tom. I-VII, "Sciences naturelles," Tom. I-VIII: the last volume in each case terminates with an "Index" to the series.

For details concerning the dates of publication of the parts of this series, See Proc. Biol. Soc. Washington, Vol. XXI, 1908, pp. 11-18.

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8<sup>o</sup>. St. Petersburg, 1839-71.

There is an Atlas in fol. to Bd. XXIII.

— Herausgegeben von G. v. Helmersen und L. v. Schrenck. Folge II, bd. I-IX. 8<sup>o</sup>. St. Petersburg, 1879-86.

There is an Atlas in fol. to Bd. V.

— Herausgegeben von L. v. Schrenck und C. J. Maximowicz. Folge III, bd. I-VII. 8<sup>o</sup>. St. Petersburg, 1886-90.

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Registre alphabétique des Noms des Auteurs, dont les pièces sont insérées dans les différents recueils publiés par l'Académie... depuis sa fondation jusqu'à l'an 1846. pp. xi, 80. 8°. [St. Petersburg,] 1846.

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Tableau général... des matières contenues dans les publications de l'Académie... depuis sa fondation. 1<sup>re</sup> Partie. Publications en langues étrangères. pp. xii, 488 [1]. 8°. St.-Petersbourg, 1872.

— Sistematischeskii i alfabitnuii ukazatel... Chast II. Sochineniya na Russkom yazuike. [Systematic and alphabetical Register... Pt. II. Publications in Russian.] pp. x, 402 [1]. 8°. Sanktpeterburgh, 1875.

— Supplément 1, comprenant les publications en langues étrangères depuis 1871 jusqu'au 1. Nov. 1881, &c. pp. vii, 56. 8°. St.-Petersbourg, 1882.

— Pribavlenie 2... Supplément 2, comprenant les publications en langue Russe depuis... 1873 jusqu'au 1. Oct. 1884. pp. [vii,] 41. 8°. Sanktpeterburgh, 1885.

**St. Petersburg.—Académie imp. des Sciences.**  
Catalogue des Livres publiés par l'Académie... II. Publications en langues étrangères. — Katalogh, &c. pp. 105. 8°. St.-Petersbourg, 1877.

**St. Petersburg.—Académie imp. des Sciences.**  
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**St. Petersburg.—Académie imp. des Sciences.**  
Bibliotheca Zoologica Rossica. Litteratur über die Tierwelt Gesamtrosslands bis zum Jahre 1885 incl., von F. T. Köppen. Herausgegeben von der... Akademie, &c. Bd. I. 8°. St.-Petersbourg, 1905.

**St. Petersburg.—Académie imp. des Sciences.**  
Stirpium rariorum in Imperio Rutheno sponte provenientium icones et descriptiones... Instar supplementum ad Commentar. Acad., &c. See AMMAN (J.) 4°. 1739.

**St. Petersburg.—Académie imp. des Sciences.**  
Verzeichniss der Pflanzen, welche während der... in den Jahren 1829 und 1830 unternommenen Reise im Caucasus... eingesammelt worden sind, &c. See MEYER (C. A.) 4°. 1831.

**St. Petersburg.—Académie imp. des Sciences.**  
Beiträge zur Pflanzenkunde des Russischen Reiches. (Materialui k blizhaishemu poznaniyu Prozyabdemosti Rossijskoï Imperii.) Lief. I–XI. 8°. St. Petersburg, 1844–59.

Every Lieferung is separately paged, and the first eight contain each a single paper.

**St. Petersburg.—Académie imp. des Sciences.**  
Reise in den äussersten Norden und Osten Sibiriens während... 1843 und 1844... ausgeführt und... herausgegeben von... A. T. v. Middendorff. See MIDENDORFF (A. T. von) 4°. 1847–75.

**St. Petersburg.—Académie imp. des Sciences.**  
Abhandlungen aus der menschlichen und vergleichenden Anatomie. See GRUBER (W. L.) 4°. 1852.

**St. Petersburg.—Académie imp. des Sciences.**  
J. G. Gmelini... Reliquias quae supersunt commercii epistolici cum C. Linnæo, A. Hallero, G. Stellero et al., Floram Gmelini Sibiricam ejusque iter Sibiricum potissimum concernentis, ex mandato et sumptibus Academiæ... publicandas curavit G. H. T. Plieninger... (Addita autographa lapide impressa). pp. vii, 196 : 3 pls. 8°. Stuttgartiae, 1861.

**St. Petersburg.—Académie imp. des Sciences.**  
J. F. Brandtii index operum omnium. pp. v, 52. fol. Petropoli, 1876.

Issued as a Festschrift.

**St. Petersburg.—Académie imp. des Sciences.**  
Nauchnuie Rezul'tatui puteshestvii N. M. Przhval'skago po tzentral'noi Aziï, &c. — Wissenschaftliche Resultate der von N. M. Przewalski nach Central-Asien unternommenen Reisen... Zoologischer Theil 3 Bd.† illust. col. 4°. St. Petersburg, &c., 1888–94.

Russian and German in parallel columns.

Bd. 1. Säugethiere. Bearbeitet von E. Büchner. Lief. 1–5.† pp. 232 : 25 pls. (col.) 1888–94.  
[The text stops abruptly.]  
,, II. Vögel. Bearbeitet von T. Fleske. Lief. 1–3.† pp. 192 : 8 pls. col. 1889–94.  
[There is no plate numbered "vii."]  
,, III, abth. 2. Fische. Bearbeitet von S. Herzenstein. Lief. 1–3.† pp. vi, 262 : 25 pls. 1888–91.

**St. Petersburg.—Académie imp. des Sciences.**  
Wissenschaftliche Resultate der... zur Erforschung des Janalandes und der Neusibirischen Inseln in... 1885 und 1886 ausgesandten Expedition. 3 Abth. See supra, Mémoires, &c. Sér. VII, tom. xxxvii, no. 3 & 5 ; XLII, no. 13. 4°. 1889–95.

**St. Petersburg.—Académie imp. des Sciences.**  
Uebersicht der Leistungen auf dem Gebiete der Botanik in Russland während des Jahres 1890 (–1892). Zusammengestellt von A. Famintzin... aus dem Russischen übersetzt. 3 Vol. 8°. St. Petersburg, &c., 1892 (–94).

Obzor Botanicheskoi dyeyatel'nosti v Rossii za 1893 ghod. Sostavlennoi... A. Famintzuinui i... S. Korzhinskii, &c. [Review of Botanical researches in Russia during the year 1893. Compiled by A. Famintzin and S. Korzhinskii, &c.] Ann. iv. 8°. Sanktpeterburgh, 1895.

**St. Petersburg.—Académie imp. des Sciences.**  
Schedæ ad Herbarium Floræ Rossicæ, &c.—Spisok rastenii Gherbariya Russkoï Florui, &c. No. I→ 8°. S.-Peterburgh, 1898→

**St. Petersburg.—Académie imp. des Sciences.**  
Nauchnuie rezul'tatui ekspeditzii, snaryazhennoi... Akademiei... dlya raskopki Mamonta, naïdennagho na ryekye Berezovkye v 1901 ghodu. [Scientific results obtained by the expedition, sent out by the Academy to dig for Mammoths, on the River Berezovka in 1901.] Tom. I & II. illust. 4°. S.-Peterburgh, 1903, 09.

Tom. I. V. Zalsenskii. Osteologhicheskaya i odontoghraficheskaya izslyedovaniya nad Mamontom (Elephas primigenius, Blum.) i Slonami (E. Indicus, L., i E. Africanus, Blum.). [Osteological and odontological researches on the Mammoth and allied Elephants.]

I. P. Tolmachev. Pochennui led s ryeki Berezovki, &c. [On the frozen soil of the River Berezovka, &c.] N. M. Maliev. Muishechnaya sistem perednikh i zadnikh konechnostei Mamonta. [On the Muscular System of the anterior and posterior extremities of the Mammoth.]

Th. A. Byalunitzkii-Birulya. Mikroskopicheskie izslyedovanie otlozheniya na slomannoi pravoi plechevoi kosti Mamonta, naïdennagho na ryekye Berezovkye bliz Serdne-Kolumska. [Investigation by microscopical sections of the broken right scapula of the Mammoth found on the River Berezovka, near Sredne-Kolumska.]

,, II. Th. A. Byalunitzkii-Birulya. Ghistologhicheskaya i mikrokhimicheskaya nablyudeniya nad tkanyami Berezovskagho Mamonta. [Histological and micro-chemical observations upon the tissues of the Berezovka Mammoth.]

V. Zalsenskii. Mikroskopicheskiye izslyedovaniya nyekotoruiikh organov Mamonta, naïdennagho na r. Berezovkye. [Microscopical investigations on some organs of the Berezovka Mammoth.]

V. Zalsenskii. Vidovnie zoologhicheskie priznaki Mamonta. [On the zoological specific characters of the Mammoth.]

**St. Petersburg.—Académie imp. des Sciences.**  
Musée d'Anthropologie et d'Ethnographie. Sbornik Muzeya, &c. — Publications du Musée, &c. No. I→ 4°. S.-Peterburgh, 1900→



**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Géologique Pierre le Grand.*  
Ghodovoï Otchet [Annual Report] . . . za 1904 (-1905)  
ghod. 4<sup>o</sup>. *S.-Peterburgh*, 1905 (-06).

Bull. Acad. imp. Sci. St.-Petersb., Sér. V, tom. xxii & xxiv.  
Subsequent Annual Reports were published in the Trudui of the  
Museum [q.v. infra].

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Géologique Pierre le Grand.*  
Trudui [Memoirs], &c. Tom. I→

8<sup>o</sup>. *S.-Peterburgh*, 1907→

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*

Ezhegodnik Zoologicheskagho Muzeya, &c.—Annu-  
aire du Musée Zoologique de l'Académie, &c. Tom. I→

8<sup>o</sup>. *S.-Peterburgh*, 1896→

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*

Mammalium exoticorum novorum vel minus rite cog-  
nitorum Musei Academici Zoologici descriptiones et  
icones, &c. See BRANDT (J. F.) 4<sup>o</sup>. 1835.

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*

Descriptiones et Icones Animalium Rossicorum novorum  
vel minus rite cognitorum . . . Aves, Fasc. I . . . Jussu  
et sumptibus Academiæ, &c. See BRANDT (J. F.)

4<sup>o</sup>. 1836.

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*

Enumeratio corporum Animalium Musei . . . Academiæ  
. . . Classis Insectorum, ordo Lepidopterorum. Pt. 1-3†

4<sup>o</sup>. *Petropoli*, &c., 1855-63.

The title-pages to Pt. 1 & 2, and the "Præfatio" to Pt. 1, by J. F.  
Brandt, are in Latin; the rest of the work is in French, and consists of  
a "Catalogue de la Collection Entomologique de l'Académie . . .  
Lépidoptères . . . Par E. Ménétrières," with "Descriptions des nouvelles  
espèces," by the same author. Pt. 3, published after Ménétrières' death,  
contains only a further portion of his "Descriptions" found among his  
manuscripts.

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*

Bemerkungen über einen merkwürdigen krankhaft ver-  
änderten Mammutschädel des Museums der . . . Aka-  
demie . . . von . . . J. F. Brandt. See BRANDT (J. F.)

4<sup>o</sup>. 1871.

**ST. PETERSBURG.—Cabinet de Sa Majesté.**

Travaux de la Section Géologique, &c.—Trudui Gheolo-  
gicheskoi Chasti, &c. Vol. I→

8<sup>o</sup>. *S.-Peterburgh*, 1895→

In Russian, with résumés in French.

**ST. PETERSBURG.—Corps des Ingénieurs des**  
**Mines.** (*Korpus Ghornuikh Inzhenerov.*) See RUSSIA.

**ST. PETERSBURG.—Fizicheskoe Obshchestvo**  
**pri Imperatorskom S.-Peterburghskom Univer-**  
**sitet.**

See infra, RUSSKOE FIZIKO-KHIMICHESKOE OBSSH-  
ESTVO, &c.

**ST. PETERSBURG.—Gheologicheskii Muzei**  
**Imeni Imperatora Petra Velikagho.**

See supra, ACADÉMIE IMPÉRIALE DES SCIENCES.—*Musée*  
*Géologique Pierre le Grand.*

**ST. PETERSBURG.—Ghornuii Institut** [*Min-*  
*ing Institute*]. [Founded 1773.]

Katalogh Russkim Topazam, khranyashchimsya v Mu-  
zeumye Ghornagho Instituta, &c. [Catalogue of the  
Russian specimens of Topaz in the Museum of the Min-  
ing Institute, &c.] See KOKSHAROV (N. I.) 4<sup>o</sup>. 1866.

**St. Petersburg.—Ghornuii Institut.**

Nauchno-istoricheskii Sbornik izdannuii Ghornuim  
Institutom ko dnyu eghe stol'etnyagho yubileya . . .  
1873 ghoda. [Scientific-historical Reports published  
by the Mining Institute on the occasion of its centen-  
nial jubilee.] 2 Pt. *illustr.* [in 1 Vol.]

8<sup>o</sup>. *Sanktpeterburgh*, 1873.

Pt. 1. pp. [ciii], 203: 1 pl., 15 ports. Pt. II, pp. 542: 3 pls. (col.), text  
*illustr.*

Pt. II contains, *inter alia* :—

No. 1. Anamezit v Evropeiskoi Rossii. A. Karpinskagho. [On Ana-  
mesite in European Russia. By A. P. Karpinskiĭ.]

„ 2. *Volborthia*, novuii rod iskopaemuikh Plechenogbikh Mollyus-  
kov. V. Meller. [On *Volborthia*, a new genus of fossil Brachio-  
poda. By V. I. Meller.]

„ 3. Gheologicheskiya izsledovaniya v Volynskoi ghubernii.  
N. Barbot de Marni i A. Karpinskagho. [Geological investi-  
gations in the Volynsk government. By N. P. Barbot-de-  
Marni and A. P. Karpinskiĭ.]

„ 4. Nyeskol'ko novuikh nablyudeniĭ proizvedennuikh nad kris-  
tallami Aragonita, Myednagho Kolchedana, Skorodita i  
Diopstaza. N. Koksharova. [Some recent observations on  
crystals of Aragonite, Copper-Pyrites, Scorodite and Diopstase.  
By N. I. Koksharov.]

„ 5. Olghoklaz, Al'bit i Sfen iz okrestnostei Baikal. P. Eremyeeva.  
[On Oligoclase, Albite and Sphehne from the neighbourhood of  
Baikal. By P. V. Eremyev.]

„ 6. Khimicheskiĭ sostav Epidotov iz nyekotoruikh Russkikh mye-  
storozhdeniĭ. V. Beka. [On the chemical composition of Epi-  
dote from some Russian strata. By W. von Beck.]

„ 7. Opisaniye okamenyeloŭstey byelagho nyela Simbirskoi ghuber-  
nii. I. Laghuzena. [Descriptions of fossils from the White  
Chalk of the Simbirsk government. By I. I. Laghuzen.]

„ 8. Kristall Berilla i Smorodok Zolota Muzeuma Ghornagho In-  
stituta. N. Koksharova. [On crystals of Beryl and native  
Gold in the Museum of the Mining Institute. By N. I. Kok-  
sharov.]

„ 11. Nyeskol'ko zamyechaniĭ o sostavye Iskopaemuikh ughleĭ  
voobshche, i Buragho Ughlya iz Ghrodnenskoi ghubernii v  
osobennosti. K. Lisenko. [Some remarks on the structure  
of Coal in general, and on the Brown Coal from the Grodno  
government in particular. By K. I. Lisenko.]

**ST. PETERSBURG.—Imperatorskaya Aka-**  
**demiya Nauk.**

See supra, ACADÉMIE IMPÉRIALE DES SCIENCES.

**ST. PETERSBURG.—Imperatorskii Sankt-**  
**peterburghskii Botanicheskii Sad.** [*Imperial*  
*Botanic Garden*]. [Founded 1713.]

Index Seminum, quæ Hortus Botanicus Imperialis  
Petropolitanus pro mutua commutatione offert. Acces-  
dunt animadversiones botanicæ nonnullæ. No. 1-11 &  
1855-77. 8<sup>o</sup>. [*St. Petersburg*,] 1835-77.

There is no index to No. 2, 3, 5, 6, 7, or that for 1855.

**St. Petersburg.—Imperatorskii Sanktpeter-**  
**burghskii Botanicheskii Sad.**

Schriften aus dem ganzen Gebiete der Botanik, heraus-  
gegeben vom Kaiserlichen Botanischen Garten. Bd. II,  
hft. 1. pp. 63, 1 tab. 8<sup>o</sup>. *St. Petersburg*, 1853.

Contains the following two papers by C. E. von Mercklin [q.v.] :—

1. Data aus der periodischen Entwicklung der Pflanzen.
2. Bericht über einige vorläufige Kiemungsversuche.

**St. Petersburg.—Imperatorskii Sanktpeter-**  
**burghskii Botanicheskii Sad.**

Acta Horti Petropolitani. — Trudui, &c. Tom. I→

8<sup>o</sup>. *Sanktpeterburgh*, 1871→

**St. Petersburg.—Imperatorskii Sanktpeter-**  
**burghskii Botanicheskii Sad.**

Izvyestiya, &c. — Bulletin, &c. Livr. I→

8<sup>o</sup>. *S.-Peterburgh*, 1901→

**St. Petersburg.—Imperatorskii Sanktpeter-**  
**burghskii Botanicheskii Sad.**

Catalogus systematicus Bibliothecæ Horti Imperialis  
Botanici Petropolitani. Curavit E. de Berg. pp. xvi,  
514. 8<sup>o</sup>. *Petropoli*, 1852.

— Editio nova. Curavit F. ab Herder. pp. xi, 510.  
8<sup>o</sup>. *Petropoli*, 1886.

Printed in double column. The preface is in Latin and Russian.



**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**

Additamenta ad Thesaurum Literaturæ Botanicae, Index librorum botanicorum Bibliothecæ Horti Imperialis Botanici Petropolitani quorum inscriptiones in G. A. Pritzelii Thesauro literaturæ botanicæ . . . considerantur, &c. See BERG (E. VON) of *St. Petersburg*. 8°. 1859.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**

Primitiæ Floræ Petropolitanae, sive Catalogus Plantarum tam indigenarum quam exoticarum, quibus instructus fuit Hortus Medicus Petriburgensis. See SIEGESBECK (J. G.) 4°. 1736.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**

Elenchus Plantarum Horti Imperialis Pawlowskiensis et agri Petropolitani; conscriptus a J. A. Weinmann. pp. [vi.] 472, xxvii. 8°. *Petropoli*, 1824.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**

Sertum Petropolitenum, seu icones et descriptiones Plantarum, quæ in Horto Botanico Imperiali Petropolitano florerunt. 1846. See FISCHER (F. E. L. VON) & MEYER (C. A.) fol. 1846.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**

Mittheilungen über die periodische Entwicklung der Pflanzen im freien Lande des Kaiserlichen Botanischen Gartens zu St. Petersburg, &c. Hft. I. See HERDER (F. G. T. M. VON). 8°. 1864.

**ST. PETERSBURG. — Imperatorskii Sanktpeterburgskii Universitet [Imperial University of St. Petersburg].** [Founded 1819.]

Scripta Botanica Horti Universitatis Imperialis Petropolitanae. — Botanicheskaya zapiski, izdavaemuyia . . . A. Beketovuiu i Kh. Ghobi. Vol. I → 8°. *S.-Peterburgh*, 1886 →

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Universitet.**

Khimicheskaya Laboratoriya . . . Universiteta. [The Chemical Laboratory of the . . . University.] pp. 31 : 1 pl., 2 plans. 8°. *S.-Peterburgh*, 1894.

**ST. PETERSBURG. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.** [Founded 1845.]

Der nördliche Ural und das Küstengebirge Pae-choi. Untersucht und beschrieben von einer in . . . 1847-50 durch die . . . Gesellschaft ausgerüsteten Expedition. (Band II verfasst von dem Leiter der Ural-Expedition . . . E. Hofmann.) 2 Bd. *illust.* 4°. *St. Petersburg*, 1853-56.

Bd. II contains, *inter alia* :—

Bestimmungen der . . . gesammelten Versteinerungen und der durch sie bezeichneten Formationen von A. Graf Keyserling.  
Geognostische Beschreibung von E. Hofmann.  
Bemerkungen über die Wirbelthiere . . . von J. F. Brandt.  
Flora Boreali-Uralensis. — Ueber die Verbreitung der Pflanzen . . . von F. J. Ruprecht.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**

Puteshestvie na Amur . . . v 1855 ghodu. [Journey to Amur . . . in 1855.] See MAAK (R. K.) 4°. 1859.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**

Puteshestvie po dolinye ryeki Usuri, &c. [Journey to the valley of the River Usuri, &c.] 2 Tom. *illust.* See MAAK (R. K.) 8°. 1861.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**

Reisen in den Süden von Ost-Sibirien . . . Botanische Abtheilung, &c. See RADDE (G. F. R.) 8°. 1861-64.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**

Reisen im Süden von Ost-Sibirien in den Jahren 1855-59, &c. 2 Bd. See RADDE (G. F. R.) 4°. 1862-63.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**

Nauchnuie Rezul'tatui puteshestvii N. M. Przheval'skagho po tzentral'noi Azii . . . Otdyel Botanicheskii. — Historia naturalis itinerum N. M. Przewalskii per Asiam centralem . . . Pars Botanica, &c. 2 Vol. *illust.* See MAKSIMOVICH (K. I.) 4°. 1889.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**

Ruibui vostochnuikh morei Rossiiskoi imperii . . . Pisces marium orientalium imperii Rossici, &c. See SCHMIDT (P.) 4°. 1904.

**ST. PETERSBURG. — Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo.** [Imperial St. Petersburg Mineralogical Society.]

[1817] Founded as *Mineralogicheskoe Obshchestvo*.

[1837] The society became known as the *Russkoe-Imperatorskoe Mineralogicheskoe Obshchestvo*, or alternatively, *Russisch-Kaiserliche Mineralogische Gesellschaft*, a title used down to 1858.

[1842] The further alternative title of *Russisch-Kaiserliche Gesellschaft für die Gesamte Mineralogie* was used, though during 1862-63 the "*Russisch*" was temporarily dropped.

[1866] *Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo*.]

Trudui, &c. pp. lxxxi, 479 [7] : 9 pls. (col.), 8 maps (col.) 8°. & 4°. *Sanktpeterburgh*, 1830.

The wrappers of both text and plates (the latter in 4°) are dated 1831. A second volume was issued in 1842.

**St. Petersburg. — Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo.**

Schriften (Geschichte und wissenschaftliche Beschäftigung . . . Von 1817 bis 1842), &c. Bd. I (2 Abth.) 8°. *St. Petersburg*, 1842.

Verhandlungen, &c. Jahrg. 1842-63.

8°. *St. Petersburg*, 1842-64.

The volume for 1862 contains the papers for 1859, 1860 and 1861.

Zapiski (Verhandlungen), &c. Ser. II, bd. I →

8°. *St. Petersburg*, 1866 →

After xxxii, each Band is divided into Memuarui (Abhandlungen) and Protokolui, these two sections being independently paged.

— Systematisches Sach- und Namen-Register zu der ersten Serie der . . . Schriften der . . . Gesellschaft . . . Von 1830 bis 1863, &c.

8°. *St. Petersburg*, 1867.

— — Zu der zweiten Serie der Verhandlungen . . . und den Materialien zur Geologie Russlands, 1866-1884, &c.

8°. *St. Petersburg*, 1885.

— — 1885-1895, &c. 8°. *S.-Peterburgh*, 1898.

— — 1896-1909, &c. 8°. *S.-Peterburgh*, 1911.

**St. Petersburg. — Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo.**

Materialui dlya Gheologii Rossii. [Contributions to the Geology of Russia.] Tom. I →

8°. *Sanktpeterburgh*, 1869 →

There are fol. Atlases to Tom. VIII & IX.

Systematic indexes to this serial are published with those to the "Schriften," &c., q.v. supra.

**St. Petersburg. — Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo.**

Ocherk Gheologii, Mineral'nuikh boghatstv i ghor-nagho promuisla Zabaikal'ya. [Sketch of the Geological and Mineralogical resources of the trans-Baikal mineral mines.] See OZERSKII (A.) 4°. 1867.

**ST. PETERSBURG.**—**Imperatorskoe Sankt-Peterburghskoe Obshchestvo Estestvoisputatelei.**  
See infra, SANKT-PETERBURGHSKOE OBHCHESTVO ESTESTVOISPUTATELEI.

**ST. PETERSBURG.**—**Kaiserliche Akademie der Wissenschaften.**  
See supra, ACADEMIE IMPÉRIALE DES SCIENCES.

**ST. PETERSBURG.**—**Kaiserliche Geographische Gesellschaft.**  
See supra, IMPERATORSKOE RUSSKOE GHEOGRAFI-CHESKOE OBHCHESTVO.

**ST. PETERSBURG.**—**Kaiserliche Gesellschaft fuer die Gesamte Mineralogie.**  
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8<sup>o</sup>. St.-Petersbourg, 1910.

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1873 It was joined in its publication by the *Fizicheskoe Obshchestvo pri Imperatorskom S.-Peterburghskom Universitet*.

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to these are added :—

- Bd. III, no. 2. Die Steinmoosraupe.  
„ 3. Der flügellose Blattkäfer.  
„ 4. Der Blasenblattkäfer.  
„ 5. Die Ellernraupe.  
„ 6. Die grüngelbe Genisterraupen.  
„ 7. Der Geiferkäfer.  
„ 8. Die Tannensüßfliege.  
„ 9. Der Kropfkrautrüßelkäfer.  
„ 10. Die Springfederbiene.  
„ 11. Die Afterwespe.  
„ 12. Der Federfalter.  
„ 13. Die Blattlausfresserfliege.

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- Most of the parts are separately-paged memoirs by distinct authors. The following have contributed to the work:—
- |                        |                   |                     |
|------------------------|-------------------|---------------------|
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| Aurivillius (P. O. C.) | Hagedorn (M.)     | Schenkling (S.)     |
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| Bickhardt (H.)         | Léveillé (A.)     | Schönfeldt (H. von) |
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| Csiki (E.)             | Pape (P.)         | Wagner (H.)         |
| Dalla-Torre (K. W. v.) | Pic (M.)          | Weise (J.)          |
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Liste der von . . . C. G. Schillings gesammelten Säugetier-Arten . . .

Zusammengestellt von . . . F. Matschie.

Uebersicht der von . . . C. G. Schillings gesammelten Vogelarten.

Zusammengestellt von . . . A. Reichenow. Mit Bemerkungen über Verbreitung und Lebensweise von C. G. Schillings.

The first edition appeared in 1904.

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See SHIMKEVICH (V. M.)

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Spindeldyr, ved H. J. Hansen. [Hft. 4—→] 1882—→  
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In some copies there is an undated title-page, which differs slightly in its wording from the above; the wrappers, however, are identical. These copies appear to have only a single set of plates.

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6. The Culture of Tobacco.
7. The Uses and Properties of Plants.
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Thl. 3, in which the pagination is continued from Thl. 2, has a second title, which reads :—"Versuch einer (Zusammenstellung der) Fauna und Flora von British-Guiana . . . Systematisch bearbeitet von [M.] R. Schomburgk" : it contains :—

- i. Fauna. Die mikroskopischen Lebensformen, bearbeitet von Prof. Ehrenberg. Mollusca [and probably also the Crustacea and Myriopoda], bearbeitet von F. H. Troschel. Insecten [including Arachnidae], bearbeitet von W. F. Erichson. Fische, bearbeitet von J. Müller und F. H. Troschel. Amphibien [including Reptilia], bearbeitet von F. H. Troschel. Vögel, bearbeitet von J. Cabanis. Säugethiere, bearbeitet von J. Cabanis.
- ii. Flora. [Compiled by M. R. Schomburgk.]

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2. Localities of Minerals observed . . . By H. R. Schoolcraft.
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- vi. „ 1. A list of species and localities of Plants . . . By D. Houghton.
- vii. „ 1. A report on the existence of deposits of Copper in the geological basin of Lake Superior. By D. Houghton.
- „ 2. Remarks on the occurrence of Native Silver and Ores of Silver in the stratification of the basins of Lakes Huron and Superior. By H. R. Schoolcraft.
- „ 3. A general summary of the localities of Minerals observed in the Northwest in 1831–32.
- „ 4. Geological outline of the Taquimenon Valley of Lake Superior. By H. R. Schoolcraft.
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This copy appears to be in the original volumes as made up after the death of the author. A copy of the circular announcing the continuation of the work by Goldfuss, and giving details of the parts then published, is appended, bearing date 1817.

— [Another edition.] *Fortgesetzt von D. A. Goldfuss ([and afterwards] J. A. Wagner)*. 7 Thl. [in 5] *illustr. col.* 4°. *Leipzig* [1774 (or rather 1817?)-1846?].

Thl. I-V are continuously pagged, and in this copy, pp. 137-144, 193-198, 223-230, 247-250, 281-288, 457-584, 591-618, 853-935, 937-944, 953-992, 1017-1024 are identical with the corresponding pages of the preceding.

All the title-pages, prefaces, and remaining pages have been reprinted, apparently at different times, and in different founts of type. Thl. VII was begun by Wiegmann, continued by Stannius, and finished by Wagner.

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"	[2.] Coléoptères de la Sibirie orientale et en particulier des rives de l'Amour. Par V. de Motschulsky.	1860.
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| Scrophularinæ, & Labiatæ.                 | Nees von Esenbeck. Cyperacæ & Gramineæ. |
| Grisebach (A. H. R.) Gen-tianacæ.         | Reichenbach (H. G.) Orchidæ.            |
| Harvey (W. H.) Algæ.                      | Scheer (F.) Cactæ.                      |
| Klotzsch (J. F.) Euphorbia-cæ.            | Schultz (C. H.) Compositæ.              |
| Miers (J.) Menispermacæ,                  | Smith (J.) Filices, Lycopodiaceæ,       |
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[Selby (P. J.) Plates to Selby's Illustrations, &c. (contd.)]

In Vol. II there are no plates numbered iv, ix, xviii, xlv, lvi, lxiv, lxxxv, or lxxxvii; while there are two each of no. xxviii, xlv, l, lv, lvii, lxxiv, lxxxviii, lxxxix, xcii, ci & cii, and extra plates numbered vi\*, vii\*, viii\*, xi\*, xxvii\*, xxx\*, xxxiii\*, xxxix\*, xlvii\*, xlviii\*, xlviii\*, xlix\*, lviii\*, lviii\*, lxvi\*, lxvi\*, lxx\*, lxxxvii\*, xciv\*, xcvi\*, ci\* & cii\*.

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I. Die Arbeiten des Jahres 1907 bis August, von F. Oppenorth.

II. Die Arbeiten von August bis November 1907, von . . . E. Carthaus.

III. Die Arbeiten im Jahre 1908, von C. M. Dozy.

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Bemerkungen zur Stratigraphie der Sedimente in der Trinil-Gegend, von C. M. Dozy.

Die fossilen Anthozoen aus der Umgegend von Trinil, von . . . J. Felix.

Einige neogene Seeigel von Java, von . . . H. v. Staff und . . . H. Reck.

Die fossilen Gastropoden, von Frau H. Martin-Icke.

Notizen über die Süßwasserbivalven aus den Pithecanthropus-Schichten von Trinil, von . . . K. Martin.

Die Fischreste, von . . . E. Hennig.

Die Reptilienreste (exkl. Schildkröten), von . . . W. Janensch.

Die fossilen Schildkrötenreste von Trinil, von . . . O. Jäkel.

Die Säugetiere mit Ausnahme der Proboscider, von . . . H. Stromme.

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Zur Osteologie von Stegodon, von . . . H. Pohlig.

Der Zahn von Sonda (ein fossiler Menschenzahn von Java).

a. Odontologische und vergleichende Untersuchungen, von Prof. Walkhoff.

b. Mikroskopische Untersuchung des Sonda-Zahns, von Prof. Dieck.

c. Kurzer Bericht über den Fundplatz des Sonda-Zahns, von C. M. Dozy.

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II. Note by Principal Dawson . . . on Fossil Plants . . . in the Lignite Tertiary formation of Roche Perceée, Souris River.
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**SEOANE (VÍCTOR LÓPEZ)** See LÓPEZ SEOANE.

**SEPP (ANTHONY)** An account of a voyage from Spain to Paraguaría. See CHURCHILL (A.) & (J.) A Collection of Voyages, &c. Vol. IV. fol. 1704.

**SEPP (CHRISTIAAN)** Beschouwing der Wonderen Gods, in de minstgeachte Schepzelen. Of Nederlandsche Insecten, naar hunne aanmerkelyke huishouding, verwonderlyke gedaantewisseling en andere wetenswaardige byzonderheden, volgens eigen ondervinding beschreeven, naar 't leven naauwkeurig getekent, in 't koper gebracht en gekleurd, door J. C. Sepp. 8 Deel, col. *illust.* 4°. *Amsterdam*, 1762-1860.

Deel I only was by Christiaan Sepp, whose name appears on the title-page of each Stuk, but Jan Christiaan Sepp's name is on the covering title-page.

Deel II, III and the greater part of IV were by Jan Christiaan Sepp, whose name was left on the title-pages of all the subsequent volumes.

Deel IV is said to have been completed by Jan Sepp, who was also responsible for Deel V, VI & VII, as far as the end of Verhandl. 41.

Deel VII, ver. 42 to the end, and Deel VIII were edited by S. C. Snellen van Vollenhoven, the descriptions of the species being mostly by him, but with contributions from A. J. van Eijndhoven, J. A. Herklots, Q. M. R. Verhuel, E. A. De Roo van Westnaas, N. H. De Graaf, and P. C. T. Snellen, who signed their respective portions.

No date appears on the covering title of any of the volumes; in Deel I the title-page of each Stuk is dated 1762, the "Privilegie" 1765.

Deel II, stuk 1, begun in 1763, is without separate title. The remaining sections are dated as follows:—1795, 1786, 1777, 1787 & 1787.

Deel III & IV bear no dates whatever.

In Deel V the preface is dated 1836 and in VI 1843: in both the "Voorrede" is signed by Jan Sepp.

In Deel VII the "Voorrede," signed by "J. C. Sepp en Zoon," contains references to the year 1853, but is not otherwise dated.

In Deel VIII the "Voorberigt" is dated 1855, and the "Verklaring van de titelplaat" 1860, both being signed by Snellen van Vollenhoven. According to Carus & Engelmann, the dates of the several volumes are as follows:—

Deel I. 1728-1762.	Deel V. 1821-1836.
" II. 1763-1786.	" VI. 1836-1842.
" III. 1786-1810.	" VII. 1843-1855.
" IV. 1810-1821.	" VIII. 1855-1860.

Werneburg gives 1715 as the date at which the work was begun, but both he and Carus & Engelmann appear to have been misled by an official note at the bottom of the "Privilegie."

Beschrijvingen en afbeeldingen van Nederlandsche Vlinders [being a continuation of Sepp's "Beschouwing der Wonderen Gods"]. See VOLLENHOVEN (S. C. S. VAN). 4°. 1860-77.

**Sepp (C.)** Nederlandsche Vogelen . . . alle naer 't leeven geheel nieuw en naauwkeurig getekend, in 't koper gebracht, en natuurlijk gekleurd door, en onder opzicht van C. Sepp en Zoon. 5 Deel. See NOZEMAN (C.) fol. 1770-1829.

**SEPP (JAN)** [1778-1853] Beschouwing der Wonderen Gods, &c. Deel V-VII. See SEPP (C.) 4°. [1821-53.]

**Sepp (JAN)** Natuurlijke Historie van Surinaamsche Vlinders, naar het leven geteekend. [Afterwards entitled:] Surinaamsche Vlinders. Papillons de Surinam. 3 Deel. pp. viii, iv, viii, 1-152, 169-328: 152 pls. 4°. *Amsterdam* [1828-55.]

Dutch and French in parallel columns. Deel I, afl. 1, pp. 1-16: pls. i-iv, 1828. [See EISEL (J. N.) Geschichte Syst. & Lit. Insectenkund. 1836, p. 207.]

" 2, pp. 17-24: pls. v-viii, 1829. [See Bijdr. Natuurk. Wetensch. Amsterdam. IV, pt. 2, p. 183.]

" 3, pp. 25-32: pls. ix-xii, 1830. [id. v, pt. 2, p. 118.]

" 4, pp. 33-40: pls. xiii-xvi, 1830. [id. vii, pt. 2, p. 194.]

" 5, pp. 41-48: pls. xvii-xx, 1832. [id. vii, pt. 2, p. 194.]

" 6-1, pp. i-viii, 49-108: pls. xxi-l, were completed in 1848. [See end of Preface.]

" II, pp. i-iv, 109-152 & 169-324: pls. li-c. Date unknown: the hiatus in the pagination is an error, the text is complete.

" III, pp. i-viii, 225-328: pls. ci-cvii, was completed in 1855.

The original drawings and notes were prepared for Governor J. G. Wichers, by his Secretary H. J. Scheller.

The manuscript is in the Library of the Nederlandsche Entomologische Vereeniging at The Hague (Cat. Bibl. Nederl. Ent. Vereen. 3e Uitg. p. 244, where, owing to a misprint, it is ascribed to H. C. Schellen).

**SEPP (JAN CHRISTIAAN)** [1739-1811] Beschouwing der Wonderen Gods, &c. Deel II-IV [pars]. See SEPP (C.) 4°. [1763-1811.]

**Sepp (JAN C.)** Nederlandsche Vogelen . . . Alle naer 't leeven geheel nieuw en naauwkeurig getekend, in 't koper gebracht, en natuurlijk gekleurd door, en onder opzicht van C. Sepp en Zoon. 5 Deel. See NOZEMAN (C.) fol. 1770-1829.

**Sepp (JAN C.)** [Houtkunde; verzameling van in- en uitlandsche Houten, &c.—Icones Lignorum exoticorum et nostratum . . . Addita sunt eorundem Lignorum nomina Belgica, Germanica, Anglica, Gallica et Latina. 4°. *Amstelædami*, 1773.]

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Contains:—

1. Ueber die Kohlensäureassimilation einiger grünen Samenanlagen. Von K. Bohlin.
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17. Jämförande öfersikt af de Svenska dikotyledonernas första och senare förstärkningsstadier. Af N. Sylvén.
18. Ueber das Vorkommen eines aerenchymatischen Gewebes bei *Lysimachia vulgaris*, L. Von H. Witte.

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[1863 Founded.

1893 Amalgamated with the *Caradoc Field Club* to form the *Caradoc and Severn Valley Field Club* (q.v.)]

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- i. Biology : Notes by J. Murray.
- ii. Geological observations in Antarctica by the . . . Expedition . . . By . . . T. W. Edgeworth David . . . and R. E. Priestley.
- " Notes in regard to Mount Erebus. By . . . T. W. Edgeworth David and R. E. Priestley.
- Additional notes on Eruptions. By J. Murray.
- iii. Scientific results of the western journey . . . By R. E. Priestley.
- Sect. i. Geological and Geographical.
- " ii. Descriptions of the stranded moraines and dry valley, with special reference to the recent elevation of the land bordering McMurdo Sound.
- " iii. Effect of the summer Sun on different varieties of Ice and Snow.
- iv. Notes on Physics, Chemistry and Mineralogy . . . By D. Mawson [and] . . . J. Murray, &c.

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- " 2. Microscopic Life at Cape Royds. By J. Murray.
- " 3. Antarctic Rotifera. By J. Murray.
- " 4. Musci : Note sur les Mousses rapportées par l'Expédition du "Nimrod." Par J. Cardot.
- " 5. Tardigrada. By J. Murray.
- " 6. Rhizopodes d'eau douce. Par E. Penard.
- " 7. Freshwater Algae. By W. West . . . and G. S. West.
- Vol. II. Biology [contd.] Editor, J. Murray.
- Pt. 1. Mollusca. By C. Hedley.
- " 2. Antarctic Fishes. By E. R. Waite.
- " 3. Mallophages. Par . . . L. G. Neumann.
- " 4. Echinoderma : Astéries, Ophiures, et Échinides . . . Par R. Kœhler.

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[Pp. xi-xvi, of the first series of pages, contain the beginning of an unfinished chapter entitled, "Expositio dispositionis circularis Crustaceorum"; whilst the third set of pages (vii-xvii) is devoted to a "Commentatio physico-historica de Crustaceis Japonicis," by Siebold.]

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- V. Fishes. By E. Lönnberg. *pp.* 8.
- VI. Mollusca. Von A. d'Ailly. *pp.* 22: 1 *pl.*



[Sjöstedt (B. Y.) Wissenschaftliche Ergebnisse der Schwedischen Zoologischen Expedition, &c. (contd.)]

[Bd. I:—(contd.)]

- vii. Coleoptera. pp. 435: 4 pls, text illust.
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- xiii. Neuroptera. pp. 22 [1]: 1 pl., text illust.
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  5. Hirudinea. Von L. Johansson.

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8°. Göteborg, &c., 1840–99.

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- Smith** (JOHN ALEXANDER) Notice of the discovery of remains of the Elk (*Cervus Alces*, Linn., *Alces Malchis*, Gray) in Berwickshire, with notes of its occurrence in the British Islands, more particularly in Scotland. Also note of the remains of the Irish Elk (*Megaceros Hibernicus*) found in Scotland. pp. 56: text *illustr.* 8°. Edinburgh, 1873.  
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- SMITH** (JOHN AUGUSTIN) [1782-1865] The Mutations of the Earth; or an outline of the more remarkable physical changes, of which, in the progress of time, this Earth has been the subject and the theatre: including an examination into the scientific errors of the author of the Vestiges of Creation, &c. pp. 64. 8°. New York, 1846.
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Issued as a supplement to the 27th Ann. Rept. New Jersey State Board of Agriculture.

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The illustrations in this edition are nearly all identical with those used in the edition of 1900. [See page 849.]

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Pt. I-III, VI & VII are printed on one side of the paper only.

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Intercont. Raily. Commis. Vol. I, pt. 2, Append.

**Smith (JOHN D.)** [Polypetalæ and Gamopetalæ of Costa Rica.] See DURAND (T.) & PITTIER (H.) *Primitiæ Floræ Costariensis*. Tom. II, fasc. 1 & 2. 8<sup>o</sup>. 1898.

**Smith (JOHN D.)** Catalogue of the Botanical Library of J. D. Smith, &c. See SMITHSONIAN INSTITUTION. 4<sup>o</sup>. 1908.

**SMITH (JOHN JAY)** [1798-1881] The North American Sylva . . . translated from the French . . . with notes, by J. J. Smith. See MICHAUX (F. A.) 4<sup>o</sup>. 1859.

**SMITH (JOHN LAWRENCE)** [1818-1883] Report on the Minerals and Mineral Waters of Chile. See UNITED STATES. The U.S. Naval Astronomical Expedition, &c. Vol. II, Appendix D. 4<sup>o</sup>. 1855.

**Smith (JOHN LAWRENCE)** *Mineralogy and Chemistry : original researches*. pp. 401 : text illust. 8<sup>o</sup>. Louisville, Ky., 1873.

— [Another edition entitled:] *Original Researches in Mineralogy and Chemistry* . . . Edited by J. B. Marvin. pp. xl, 630 : 1 pl., text illust. 8<sup>o</sup>. Louisville, Ky., 1884.

Privately printed.

**Smith (JOHN LAWRENCE)** Study of the Emmet County Meteorite, that fell near Estherville, Emmet County, Iowa, May 10, 1879. See MINNESOTA, *State of.—Geological and Natural History Survey*. Annual reports, &c. No. 8, Appendix C. 8<sup>o</sup>. 1880.

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**SMITH (JOSEPH)** See BRITISH NATURALIST, *The* . . . Edited by J. Smith, &c. New Series, Vol. I, no. 1-9. 8<sup>o</sup>. 1894.

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**SMITH (JOSHUA TOULMIN)** [1816-1869] The Ventriculidæ [*sic*] of the Chalk : their microscopic structure, affinities, and classification, &c. pp. 108 : 6 pls. 8<sup>o</sup>. London, 1848.

Ann. & Mag. Nat. Hist. Vol. xx, 1847 & Ser. II, vol. I, 1848.

A scrap-book containing the figures and descriptions cut from the above paper, with the author's manuscript notes, is kept in the Geological Department.

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**SMITH (M. H.)** *Mrs. of Tunbridge Wells*. Catalogue of Fossil organic Remains in the cabinet of Mrs. M. H. Smith. [Manuscript list by S. P. Woodward, with water-colour drawings of some of the specimens by him, G. A. Mantell, W. H. Bensted, J. Delves, & T. Merritt.] pp. 115, with interleaving for the drawings. 4<sup>o</sup>. 1845-46.]

The specimens are in the Geological Department.

**SMITH (PERCY WILLIAM BASSETT)** See BASSETT-SMITH.

**SMITH (PETER)** [1753-1816] [The Indian Doctor's Dispensatory, &c. 8<sup>o</sup>. Cincinnati, 1812.]

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— With Biography by J. U. Lloyd. pp. 6, 108 [4]. See LLOYD (J. U.) & (C. G.) Bulletin of the Lloyd Library of Botany, &c. No. 2. 8<sup>o</sup>. 1901.

**SMITH (PHILIP HENRY PYE)** See PYE-SMITH.

**SMITH (PHILIP S.)** Geology and Mineral Resources of the Solomon and Casadepaga Quadrangles, Seward Peninsula, Alaska. pp. 234 : 11 pls., 5 maps (3 geol. col.), text illust. See UNITED STATES.—*Geological Survey*. Bulletin No. 433. 8<sup>o</sup>. 1910.

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**SMITH (THEOBALD)** The fermentation tube, with special reference to Anaerobiosis and Gas production among Bacteria. See JORDAN (D. S.) & others. The Wilder quarter-century book, &c. 8°. 1893.

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**SMITH (TITUS)** Lecture on Mineralogy, &c. *pp.* 36. 8°. Halifax, N.S., 1834.

**SMITH (TOULMIN)** See SMITH (JOSHUA T.)

**SMITH (W. H.)** Report on the Reptiles and Amphibians of Ohio. See OHIO, *State of*.—*Geological Survey*. Report, &c. Vol. IV, pt. 1, sect. 3. 8°. 1882.

**SMITH (W. H. C.)** Report on the Geology of Hunters Island and adjacent country. *pp.* 76: *text illust.* See CANADA.—*Geological Survey*. Annual Report. Vol. V, pt. 1, 1890-91, G. 8°. 1892.

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**SMITH (WARREN DUPRÉ)** [1880-] The Philippine Islands. 1→ See STEINMANN (J. H. C. G. G.) Handbuch der Regionalen Geologie, &c. Bd. VI, abth. 5. 8°. 1910→

**Smith (WARREN D.)** [For official reports as Chief of the Division of Geology and Mines] See PHILIPPINE ISLANDS.—*Science Bureau*.

**SMITH (W. S. TANGIER) & Ulrich (E. O.)** The Lead, Zinc, and Fluorspar deposits of western Kentucky. *pp.* 218: 12 pls., 3 maps *geol. col.*, *text illust.* See UNITED STATES.—*Geological Survey*. Professional Paper No. 36. 4°. 1905.

**SMITH (WILLIAM) F.L.S.** [1808-1857] A Synopsis of the British Diatomaceæ; with remarks on their structure, functions, and distribution; and instructions for collecting and preserving specimens . . . The plates by Tuffen West, &c. 2 Vol. *illust. (col.)* 8°. London, 1853-56.

**Smith (WILLIAM) F.L.S.** List of British Diatomaceæ in the . . . British Museum. See BRITISH MUSEUM (NATURAL HISTORY). *Botany*. 12°. 1859.

**SMITH (WILLIAM) Geologist** [1769-1839] [A coloured photographic reproduction of:—] "A Map of 5 miles round the City of Bath on a scale of one inch & half to a mile . . . 1799" [geologically coloured the same year by W. Smith]. See BATH. [Maps. In the Supplement to this Catalogue.] s.sh. *col.* [1897.]

**Smith (WILLIAM) Geologist.** [Photograph of the original MS. of the table of the "Order of Strata and their embedded Organic Remains, in the vicinity of Bath, examined and proved prior to 1799."] s.sh. [1897.]

The original, which is in the possession of the Geological Society of London, to whom it was presented in 1831 by the author, was written down by the Rev. B. Richardson from the dictation of W. Smith, at the house of the Rev. J. Townsend. The table afterwards appeared in Smith's "A Memoir to the Map and Delination of the Strata of England and Wales, with part of Scotland," 1815 [q.v.].

**Smith (WILLIAM) Geologist.** General Map of Strata found in England and Wales . . . 1801. [Scale 1 in. = 37 m. about.] See ENGLAND & WALES. [Maps.] s.sh. *col.* [Photo. reproduction, 1897.]

The original is in the possession of the Geological Society of London, to whom it was presented by the author in 1831.

**Smith (WILLIAM) Geologist.** Observations on the utility, form and management of Water Meadows and the draining and irrigating of Peat Bogs, with an account of Prisleigh Bog, &c. *pp.* 121: 2 pls. 8°. Norwich, 1806.

**Smith (WILLIAM) Geologist.** A Delineation of the Strata of England and Wales, with part of Scotland, &c. [Scale 1 in. = 5 m.] See ENGLAND & WALES. [Maps.] s.sh. 1815.

Another edition of this map, on a smaller scale, appears to have been published in 1819.

**Smith (WILLIAM) Geologist.** A Memoir to the Map and Delineation of the Strata of England and Wales, with part of Scotland. pp. xi, 51, 2 tabs. (col.) 4<sup>o</sup>. London, 1815.

**Smith (WILLIAM) Geologist.** Strata identified by organized Fossils, containing prints on colored paper of the most characteristic specimens in each stratum. pp. 32 : 18 pls. col. 4<sup>o</sup>. London, 1816.

**Smith (WILLIAM) Geologist.** Stratigraphical system of organized Fossils, with reference to the specimens of the original geological collection in the British Museum; explaining their state of preservation and their use in identifying the British strata. pp. xi, 118 [3], 2 tabs. col. 4<sup>o</sup>. London, 1817.

One of the tables, entitled "Geological Table of British organized Fossils," was originally issued separately in 1815, and served as a key to his map.

**Smith (WILLIAM) Geologist.** Geological Section from London to Snowdon, &c. s.sh. col. 1817.

Section of the Strata through Hampshire and Wiltshire to Bath, &c. s.sh. col. 1819.

Geological View and Section through Dorsetshire and Somersetshire to Taunton, &c. s.sh. col. 1819.

Geological View and Section of Norfolk.—Geological View and Section through Suffolk to Ely. s.sh. col. 1819.

Geological View and Section in Essex and Hertfordshire.—Geological View and Section of the country between London and Cambridge. s.sh. col. 1819.

[Geological View and Section of the country from London to Brighton, through Lewes, &c.] s.sh. col. 1819.

These six sections were presented in 1874 to J. Phillips by H. Willett, who repurchased them at the sale of Phillips' Library a little later, and gave them to W. Topley, by whom they were presented to the Museum in 1887.

**Smith (WILLIAM) Geologist.** [A new Geological Atlas of England and Wales, &c.] [Scales 1 in. = from 1½ to 3½ m.] Pt. I-VI.† col. fol. London, 1819-24.

Wanting Pt. IV.

The individual maps were also issued separately.

Pt. I. Norfolk, Kent, Wilts and Sussex.	1819.
" II. Gloucester, Berks, Surrey and Suffolk.	1819.
" III. Oxford, Bucks, Bedford and Essex.	1820.
" IV. Yorks (in 4 sheets).	1821.
" V. Leicester, Notts, Huntingdon and Rutland.	1821 [i.e. 1822].
" VI. Northumberland, Cumberland, Durham and Westmoreland.	1824.

— [Another edition of the Maps of Berkshire (1821), Gloucestershire (1821), Surrey (1821), Oxfordshire (1823), and Yorkshire (1824).] 8 sh. col. London, 1821-24.

**Smith (WILLIAM) Geologist.** A new Geological Map of England and Wales, &c. [Scale 1 in. = 15 m.] See ENGLAND & WALES. [Maps.] s.sh. 1827.

A manuscript note on the case, signed by W. Carruthers, reads:—"Compared this map with one dated 1820 and another dated 1823, and found them identical, printed from the same plate, and coloured similarly."

**Smith (WILLIAM) Geologist.** Synopsis of Geological Phenomena. s.sh. Oxford, 1832.

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A projected work that was not completed,

**Smith (WILLIAM) Geologist & others.** Report... with reference to the selection of Stone for building the new Houses of Parliament. See GREAT BRITAIN & IRELAND.—Houses of Parliament. fol. 1839.

**SMITH (WILLIAM) Rector of St. John's at Nevis.** A Natural History of Nevis, and the rest of the English Leeward Charibee Islands in America. With many other observations on nature and art... In eleven letters from... Mr. Smith... to... Mr. Mason, &c. pp. [v.] 318 [9]. 8<sup>o</sup>. Cambridge, 1745.

**SMITH (WILLIAM) Surveyor.** Eine Reise nach Guinea... 1726. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. III. 4<sup>o</sup>. 1748.

**Smith (WILLIAM) Surveyor.** Voyages to the Gold Coast, (1726-27.) See MOORE (J. H.) A... Collection of Voyages and Travels, &c. Vol. I. fol. [1780 ?]

**SMITH (Sir WILLIAM) [1813-1893]** A Latin-English Dictionary, based upon the works of Forcellini and Freund. pp. xv, 1212. 8<sup>o</sup>. London, 1855.

— Fourteenth edition. pp. vii, 1214. 8<sup>o</sup>. London, 1877.

— Seventeenth edition. pp. viii, 1214. 8<sup>o</sup>. London, 1881.

**Smith (Sir WILLIAM)** A smaller English-Latin Dictionary. Abridged from the larger Dictionary... by J. Robson... Edited by W. Smith... Third edition. pp. vii, 720. 8<sup>o</sup>. London, 1872.

**Smith (Sir WILLIAM)** A... Dictionary of the Bible; its... geography and natural history... Edited by W. Smith... Fifth edition. pp. [vi.] 1039 : 32 pls., 6 maps, text illust. 8<sup>o</sup>. London, 1880.

The Botanical articles are by Sir J. D. Hooker, the Zoological by W. Houghton.

**Smith (Sir WILLIAM)** A Classical Dictionary of Biography, Mythology, and Geography... Eighteenth edition. pp. viii, 832 : text illust. 8<sup>o</sup>. London, 1883.

**Smith (Sir WILLIAM) & Hall (T. D.)** A... critical English-Latin Dictionary... Third edition. pp. xi, 964. 8<sup>o</sup>. London, 1878.

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**SMITH (WILLIAM ANDERSON) [1842-]** Salmon Disease : its cause and prevention, &c. See LONDON.—Great International Fisheries Exhibition, 1883. 8<sup>o</sup>. 1884.

**SMITH (WILLIAM G.)** Untersuchung der Morphologie und Anatomie der durch Exoasceen verursachten Spross- und Blatt-Deformationen. Inaugural-Dissertation, &c. pp. 49 : 1 pl., text illust. 8<sup>o</sup>. München, 1894.

**Smith (WILLIAM G.)** Diseases of Plants induced by Cryptogamic Parasites... English edition by W. G. Smith. See TUBEUF (C. von) Baron. 8<sup>o</sup>. 1897.

**SMITH (WILLOUGHBY) [1828-1891]** Selenium : its electrical qualities, and the effect of light thereon, &c. pp. 21. 8<sup>o</sup>. London, 1877.

**SMITH (WORTHINGTON GEORGE) [1835-]** The Wild Flowers of Great Britain... with original plates drawn and coloured from nature... by W. G. Smith. Vol. II-XI. See HOGG (R.) & JOHNSON (G. W.) 4<sup>o</sup>. 1864-80.

**Smith (WORTHINGTON G.)** [Mushrooms and Toadstools : how to distinguish easily the differences between edible and poisonous Fungi. 8<sup>o</sup>. London, 1867.] Wanting.

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Illustrated by two sheets of coloured figures mounted to fold in case.

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**Smith (WORTHINGTON G.)** *Clavis Agaricinorum*: an analytical key to the British Agaricini, with characters of the genera and subgenera. pp. 40: 6 pls. 8°. London, 1870.

*Journ. of Botany.* Vol. VIII.

**Smith (WORTHINGTON G.)** [Fungi of the Fiji Islands.] *See* SEEMANN (B. C.) *Flora Vitiensis, &c.* 4°. [1873.]

**Smith (WORTHINGTON G.)** *Diseases of Field and Garden Crops, chiefly such as are caused by Fungi.* pp. xxiv, 353: 1 pl., text illust. 8°. London, 1884.  
Proofs of the illustrations are kept in the Botanical Department.

**Smith (WORTHINGTON G.)** *Hymenomycetes Britannici. British Fungi (Hymenomycetes) ... with illustrations [by W. G. Smith].* 2 Vol. *See* STEVENSON (J.) 8°. 1886.  
Proofs of the illustrations are kept in the Botanical Department.

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For the original work, published in 1860, *See* BERKELEY (M. J.)

**Smith (WORTHINGTON G.)** *Guide to Sowerby's models of British Fungi in the ... British Museum (Natural History).* *See* BRITISH MUSEUM (NATURAL HISTORY). *Botany. [Guides.]* 8°. 1893.

— [Another issue.] 8°. 1898.

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**Smith (WORTHINGTON G.)** *Man the Primeval Savage: his haunts and relics, from the hill-tops of Bedfordshire to Blackwall.* pp. xvi, 349: 1 pl., 1 map, text illust. 8°. London, 1894.

**Smith (WORTHINGTON G.)** [39 water-colour Drawings of British Orchidaceæ.] 1861-87.

**Smith (WORTHINGTON G.)** [26 plates of original pen-and-ink Drawings of Pollen Grains × 640.] fol. 1876.

**Smith (WORTHINGTON G.) & Fitch (W. H.)** *Illustrations of the British Flora, &c.* *See* FITCH (W. H.) & SMITH (W. G.) 8°. 1880.

**Smith (WORTHINGTON G.) & Saunders (W. W.)** *Mycological illustrations, &c.* 2 Pt. *See* SAUNDERS (W. W.) & SMITH (W. G.) 8°. 1871-72.

**SMITHE (FREDERICK)** *On the occurrence of Plicatula lævigata of D'Orbigny in the Middle Lias of Gloucestershire, and on the Middle Lias of north Gloucestershire. The spinatus zone.* pp. 65: 2 pls. (col.) 8°. [Gloucester, 1877.]

*Proc. Cotteswold Nats'. Field Club.* Vol. VI.

**SMITHSON (JAMES)** [known in early life as JAMES LEWIS (or LOUIS) MACIE] [1765-1829] *The Scientific Writings of J. Smithson.* Edited by W. J. Rhees. (A memoir on the scientific character and researches of J. Smithson ... By W. R. Johnson. — On the works and character of J. Smithson. By J. R. McD. Irby.) pp. 159. *See* SMITHSONIAN INSTITUTION. *Smithsonian Miscellaneous Collections.* Vol. XXI, art. 2. 8°. 1879.

**SMITHSONIAN INSTITUTION.** [Founded 1846.] *Annual Report, &c.* No. 1→ 1846→ 8°. Washington [D.C.], 1847→

Wanting the first, second, and fourth reports.

The reports for 1864, 1865, 1871 & 1874→ were issued by the Institution direct: the remainder appeared as State Documents. In 1873 the Collections of the Institution were formed into a department as the "United States National Museum" [q.v.], and in 1884→ the Reports relating thereto appeared as separate annual volumes.

## Smithsonian Institution.

*Smithsonian Contributions to Knowledge.* Vol. I→ 4°. Washington [D.C.], 1848, &c.

Each paper is separately paged.

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*Smithsonian Miscellaneous Collections.* Vol. I→ 8°. Washington [D.C.], 1862→

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## Smithsonian Institution.

*Catalogue of publications ... (1846-1882), with an alphabetical index of articles ...* By W. J. Rhees. *See* supra, *Smithsonian Miscellaneous Collections.* Vol. XXVII, art. 4. 8°. 1882.

*Publications of the ... Institution.* May, 1896 ... By W. J. Rhees. pp. 86. 8°. Washington [D.C.], 1896.

*List of Publications of the Smithsonian Institution, 1846-1903 ...* by W. J. Rhees. pp. [vi.], 99. *See* supra, *Smithsonian Miscellaneous Collections.* (No. 1376.) Vol. XLIV. 8°. 1903.

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*International Exchange List of the Smithsonian Institution, corrected to September, 1903.* (No. 1418.) pp. x, 492. 8°. Washington [D.C.], 1904.

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Vol. I-V, VIII-XIII had been issued by the Academy, when in 1910 the remainders were taken over and the work continued by the Institution.

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8°. Washington [D.C.], 1881—>

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Opinions rendered by the International Commission on Zoological Nomenclature (Opinions 1-29). *pp. 68.*

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[1849 Initiated by the Institution.

1868 Transferred to the United States Department of Agriculture.

1896 Official custody reverted to the Institution, but the Department of Agriculture continued the publications.

1902 Responsibility for the publications transferred to the United States National Museum.]

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**SMITT** (FREDRIK ADAM) [1839-1904] Sur les Éphippies des Daphnies. [*pp. 14: 2 pls.*] See UPSALA. — KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, &c. 4°. 1861. Ser. III, vol. III, no. 2.

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**Smock** (J. C.) [For official publications as State Geologist] See NEW JERSEY, *State of.*—*Geological Survey.*

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